

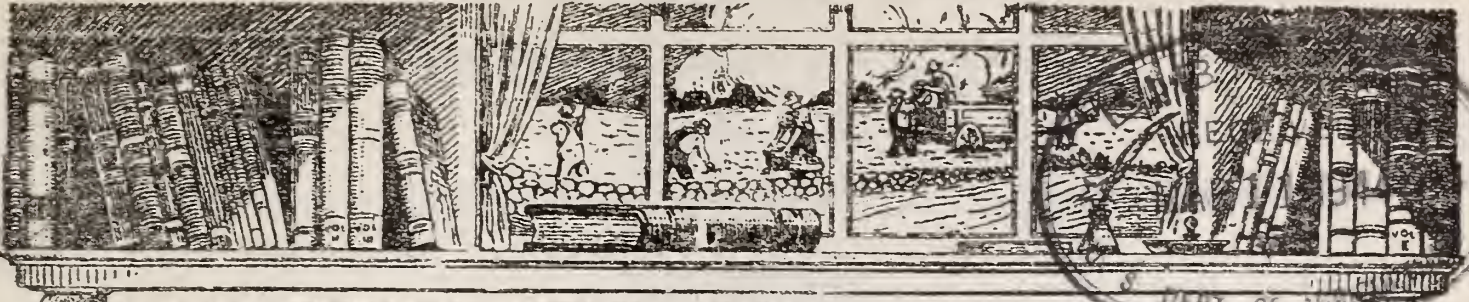
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# AGRICULTURAL ECONOMICS LITERATURE

UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF AGRICULTURAL ECONOMICS



Governments have come to be engaged not merely in preventing wrong things from being done but in bringing it about that right things shall be done. A negative government requires only courage and consistency in its officials; but a positive government requires a constant supply of invention and suggestion.

Graham Wallas

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This Bureau cannot supply the publications listed herein other than those expressly designated as publications of the U. S. Department of Agriculture. Books, pamphlets, and periodicals mentioned may ordinarily be obtained from their respective publishers or from the Secretary of the issuing organization. Many of them are available for consultation in public or other libraries.

Mary G. Lacy, Librarian.

Bureau of Agricultural Economics.

SIGNED REVIEWS

Ise, John. Sod and stubble; the story of a Kansas homestead. Illustrated by Howard Simon. 326pp. New York, Barnes & Noble, inc., 1938.  
138 Is2

This book depicts the pioneering experiences of the author's parents and family in the plains country of the trans-Mississippi West. The heroine of the epic is the mother, "the energetic and capable girl, the child of German parents, who at the age of seventeen married a young German farmer, and moved to a homestead on the wind-swept plains of Kansas, where she reared eleven of her twelve children, and, remembering regretfully her own half-day in school, sent nine of them through college, and some of them afterward to Harvard, Yale, Columbia, Stanford, the University of Chicago, and the University of Zurich, Switzerland." To continue the words of the author, "It is a story of grim and tenacious devotion that never flagged until the long, hard task of near a lifetime was done."

The account is built from the mother's recollections, supplemented by those of other pioneers and factual data gleaned from local newspaper files. Grasshopper plagues, prairie fires, droughts, dust storms, and the accidents, illnesses, and deaths of humans and livestock constitute a large part of the narrative. As a study of a typical farm of the region, we may wish for more information on the actual routine and technique of prairie farming and its returns in produce and cash, but the volume is nonetheless a great human document and a valuable contribution, not only to the history of the plains country, but to American agricultural history in general.-  
Everett E. Edwards, Agricultural Economist, Bureau of Agricultural Economics.

Dietze, Constantin von. Volkswirtschaftspolitik. xii, 146pp. Mannheim, Berlin [etc.] Deutsches druck- und verlagshaus gmbh., 1936. (Neue rechtsbücher für das studium der rechts- und wirtschaftswissenschaften) 280.175 D56  
Bibliography, pp. [xi] -xii.

This book is intended primarily for German students of law, inasmuch as it is one of the series "Neue Rechtsbücher für das Studium der Rechts- und Wirtschaftswissenschaften." For this reason, the first part of the book is devoted largely to economic and social structure, particularly that of Germany. Political considerations are not overlooked, however;

in certain sections of the book, the standpoint of the National Socialist party is sufficiently set forth on the particular field of economic policy under discussion. It is emphasized that National Socialism is fundamentally opposed to Liberalism, to which the former frequently refers as "liberalistisch-marxistisch." Hitherto most of the writings of Dr. von Dietze, professor at the University of Berlin, have been in the field of agricultural economics. - H. L. Franklin, Agricultural Economist, Bureau of Agricultural Economics.

Freund, Rudolf. Verschuldung und betriebsstruktur in der schwedischen landwirtschaft; statistische studie. 80pp. Stockholm, Lantbruks, sällskapet's tidskriftsaktiebolag. 1938. 284.2 F892

This appears to be an excellent statistical and analytical study of the indebtedness of Swedish agriculture, based on the farm debt census of 1933, the first of its kind held in Sweden. Questionnaires were received by the Central Statistical Bureau in Stockholm from about 356,000 farm enterprises, representing about 94 percent of the farm area comprised in the census of 1932. Consequently, the study is based on almost entirely complete actual farm debt data, rather than on data compiled on the basis of sampling. The first half of the study deals with the regional distribution of indebtedness according to type and size of farm; the total Swedish farm debt subdivided into the parts represented by land, livestock, equipment and machinery, and buildings; the various forms of agricultural indebtedness; and related matters. The second half is devoted to an analysis of the structural aspects of Sweden's agricultural resources (land and other kinds of agricultural property) from the standpoint of farm management - particularly the relationship between land value, production intensity, gross and net return, and farm indebtedness. The author, Dr. Freund, formerly of Germany, has devoted some ten years of work to the study of land policy and land utilization, part-time farming, farm indebtedness, and related fields of agricultural economics. H. L. Franklin, Agricultural Economist, Bureau of Agricultural Economics.

#### DESCRIPTIVE NOTES AND ABSTRACTS

##### Agrarian Reform - Mexico

González Roa, Fernando. Chapters on the agrarian question in Mexico (La cuestión agraria) in Las cuestiones fundamentales de actualidad en Mexico (Mexico, Imprenta de la Secretaria de relaciones exteriores, 1927) Translated by Gustavo E. Archilla...Published by the State department of social welfare and the Department of social science, Columbia university, as a report on project 465-97-3-81 conducted under the auspices of the Works progress administration. New York city? 1937. 282 G582

Contents: Chapter 1, Economic causes of the agrarian problem in Mexico, pp. 1-35; Chapter 2, Article 27 of the Mexican Constitution of February 5, 1917, pp.36-130; Chapter 3, The historical antecedents of the present agrarian legislation, pp. 131-160; Chapter 4, Examination of Mexican land titles by the courts in the U. S. A. pp. 161-176.

## Agricultural Economics

Forschungen auf dem gebiete der wirtschaftswissenschaften des landbaus. Festgabe für Ernst Laur zum rücktritt als professor für betriebslehre an der landwirtschaftlichen abteilung der eidgenössischen technischen hochschule dargebracht von auf dem gebiete der wirtschaftswissenschaften des landbaus tätigen schulern. 672pp. Brugg, Buchdruckerei Effingerhof a.g., 1937. 281 F77

Cover-title: Festgabe, Ernst Laur, 1937.

"Verzeichnis der veröfentlichungen von prof. dr. Ernst Laur. (Zusammenstellung nach sachgebieten) Von Margrit Fröhlich", pp. 655-668.

Bibliographies at end of some articles.

This volume of contributions to the science of agricultural economics was issued by former students of the eminent Swiss agricultural economist, Dr. Ernst Laur, in commemoration of his retirement as professor of farm management in the Technical University of Zürich. It contains articles on agriculture and national economy, agricultural history, farm management, agricultural bookkeeping, economic geography, agricultural policy, and rural sociology.

Contents: Erhebungen über die landwirtschaftliche Verschuldung im Kanton Zürich, by A. Bader, pp. 9-22. (A statistical study of agricultural indebtedness and its causes in the canton of Zürich); Die Veränderungen des Wirtschafts- und Volkskörpers, ihre Wirkungen und Konsequenzen für die Landwirtschaft, by W. Bäggi, pp. 23-54. (A study of the relation of the national economy to the life of the people and the development of agriculture); Landwirtschaft und Industrie als wechselseitige Arbeitsstätten unserer Landbevölkerung, by E. Binswanger, pp. 55-74. (An investigation of the rural exodus in Switzerland and of the possibility of restoring industrial workers in the cities to agricultural work on the land); Nationale Interessen und weltwirtschaftliche Tendenzen in der Entwicklung der Wirtschaftspolitik im allgemeinen und der Agrarpolitik im besonderen, by Richard König, pp. 75-92. (A discussion of the struggle between national interests and international tendencies with special reference to agricultural policy); Aus der Geschichte Wisconsins. In hundert Jahren von Prärie und Wald zu intensiver Milchwirtschaft, by J. Krüsi, pp. 93-112. (Traces the progress from prairie and forest to intensive dairy farming in Wisconsin within a period of a hundred years); Die Ursachen des schweizerischen Bauernkrieges von 1653 und seines unglücklichen Ausganges. Ein Beitrag zur schweizerischen Agrargeschichte, by P. Schmid-Ammann, pp. 113-135. (A brief account of the Swiss peasant revolt of 1653 and of the reasons for its failure); Wie Heinrich Pestalozzi Bauer Wurde, by Franz Schmidt, pp. 137-166. (A picture of Pestalozzi's life as a farmer based on his letters and writings and on the testimony of contemporaries); A propos de deux bi-millénaires. La vigne et le Vin dans Virgile et Horace, by Henry Wuilloud, pp. 167-185. (The vine and wine in Vergil and Horace); Innenkolonisationsprobleme der Krisenzeit in Appenzell I.-Rh., by Hans Bernhard, pp. 187-207. (Land settlement problems in Appenzell and their solution in a time of economic crisis, with illustrations); Betrachtungen zur Kostenfrage im bäuerlichen Betrieb, by Oskar Howald, pp. 209-230. (A study of cost of production and its distribution on the Swiss farm; statistical tables); Möglichkeiten zur Erweiterung der eigenen Futterbasis,

by J. Landis, pp. 231-242. (A discussion of the possibilities of increasing fodder production in Switzerland); Le domestique agricole et son accession à la propriété foncière, by Henri Rossel, pp. 243-262. (A discussion of the opportunities open to the agricultural worker for acquiring a holding of his own); Die Bekämpfung der Tierseuchen und die Viehversicherung im Kanton Bern, by H. Stähli, pp. 263-288. (A discussion of measures to combat livestock diseases and of livestock insurance in the canton of Bern); Güterzusammenlegungen im Kanton Aargau, by A. Studler, pp. 289-310. (An account of the consolidation of holdings in canton Aargau; its cost and economic consequences); Die Bewertung der landwirtschaftlichen Kleingewerbe, by E. Aebi, pp. 311-321. (A study of the valuation of small holdings based on income value); Die Auswertung der doppelten landwirtschaftlichen Buchhaltung für die praktische Betriebsführung, I. In allgemeinen, by Herzog, pp. 323-333. (Stresses the importance of double-entry bookkeeping in farm management; Die Auswertung der doppelten landwirtschaftlichen Buchhaltung für die praktische Betriebsführung) ". Was sagt uns die doppelte landwirtschaftliche Buchhaltung über die Kosten der Zugarbeit? by F. Ineichen, pp. 335-345. (A study of the cost of traction on the farm by animal power or by tractor as revealed by double-entry bookkeeping); Buchhaltungsergebnisse der Landwirtschaftsbetriebe Schweizerischer Anstalten, by W. Pauli, pp. 347-358. (A comparison of results obtained by the investigation of returns on the farms examined by the Swiss Bauernsekretariat and those obtained by an investigation of semi-official enterprises conducted by the Statistical Bureau of the Canton of Bern shows complete agreement and establishes the dependability of the material published by the Bauernsekretariat); Opinion pessimiste et opinion optimiste sur les recherches positives en économie, by F. E. Tapernoux, pp. 359-367. (An account of two opposite views of the value of statistical research in agriculture by two engineers, Mr. K. de Meyenburg being willing to scrap such research entirely in favor of an integral science of agriculture, and Mr. F. Divisia believing economics to be a science of pure observation and that economic science is rational and deductive, its object being to present and to explain the laws of value, as chemistry presents the laws of affinity); Die Anwendung der Buchhaltung in der landwirtschaftlichen Betriebsberatung, by J. Vontobel, pp. 369-383. (Points out the value of bookkeeping in the work of the agricultural adviser); Zur Entwicklung des Bergdorfes Arosa zum Weltkurort, by C. Caflisch, pp. 385-402. (An account of the transformation of the mountain village of Arosa into a health resort and its effect on the movement of the population and on the agriculture of Arosa and the neighboring villages); Untersuchungen über die Existenzverhältnisse in Zwergbetrieben des St. Galler Rheintales, by W. Gasser, pp. 403-417. (A statistical investigation of conditions on 59 so-called dwarf farms, less than 3 hectares in area, in certain districts of the canton of St. Gallen); Untersuchungen über die landwirtschaftlichen Betriebsverhältnisse einer Bündner Gemeinde, by M. Walkmeister, pp. 419-446. (A study of agricultural economic conditions in the parish of Peist; with numerous tables); Marktor-



ganisation und Werbung in der Entwicklung der schweizerischen Milchwirtschaft, by E. Flückiger, pp. 447-465. (A study of marketing organization in the Swiss dairy industry); Schweizerische Weinwirtschaft in den Jahren 1885-1936, by A. Schellenberg, pp. 467-484. (A statistical sketch of the wine industry in Switzerland from 1885 to 1936); Landwirtschaftliche marktprobleme in einer schweizerischen Grossstadt, by Otto Sturzenegger, pp. 485-508. (A study of agricultural marketing problems in the city of Zürich); Essais de coordination de la production et de la vente de quelques produits agricoles sur le plan international, by André Borel, pp. 509-532. (A study of the attempts that have been made on an international basis to bring about coordination of production and marketing of wheat, sugar, wood, butter, rubber, tea, and coffee); Des causes qui ont influence le developpement agricole du Valais, by J. Delaloye, pp. 533-558. (A historical sketch of the agricultural development of the canton of Valais in the valley of the Rhone); Möglichkeiten und Grenzen einer zielbewussten Agrarpolitik in der liberalen Demokratie, by E. Feisst, pp. 559-612. (A study of Switzerland's agricultural policy and her efforts to aid agriculture within the limits of a liberal democracy. Tables contain a list of Federal subventions to agriculture from 1860 to 1936, and laws, decrees and orders providing aid to agriculture from 1920 to 1937 are enumerated; Kulturaufgaben im Bauernstand, by J. Huber, pp. 613-627. (A discussion of the cultural life and aims of the Swiss peasant and his family); Grundzüge bäuerlichen Wesens. Ein Beitrag zur ländlichen Soziologie, by Werner Moser, pp. 629-653. (A study of the essential characteristics of the Swiss peasant); Verzeichnis der Veröffentlichungen von Prof. Dr. Ernst Laur, by Margrit Frohlich, pp. 655-668. (A classified list of Dr. Laur's works); Inaugural-Dissertationen, über die Professor Dr. Laur das Referat übernommen hat, pp. 669-672. (An annotated list of doctoral theses issued under the aegis of Dr. Laur) - Annie M. Hannay.

#### Agricultural Economics - Hungary

Ungarisches wirtschafts-jahrbuch., XIII. jahrgang: 1937. Unter mitwirkung von fachmännern der wirtschaft und verwaltung, hrsg. von dr. Gustav Gratz. 496pp. Budapest, Buchhandlung R. Gergely, 1937. 280.8 Un35 13th, 1937.

Partial contents: Die internationale wirtschaftliche Entwicklung und ihre Rückwirkungen auf Ungarn, by Stefan Varga, pp. 4-11. (The international economic development and its effect on Hungary); Die ungarische Landwirtschaft i. J. 1936, by Konrad v. Boemelburg, pp. 12-19. (Hungarian agriculture in 1936. Tables give distribution of arable land according to crops; area, production, and yield of crops; exports and wholesale and retail prices); Der Weinbau i. J. 1936/37, by Zoltan Reizman, pp. 20-22. (Vines and wine in Hungary in 1936/37); Die ungarische Viehzucht seit dem Weltkriege, by Alexander Herodek, pp. 23-30. (Livestock raising in Hungary since the World War. Table gives numbers of cattle, horses, hogs, and sheep in 1911 and annually from 1922 to 1937); Geflügelzucht und Geflügelhandel, by Johann Winkler, pp. 30-32. (Notes a steady development in poultry raising in Hungary and gives statistics of production and export); Die

Preisgestaltung in der Landwirtschaft im Zeitraum 1933-36, by Josef v. Badics, pp. 33-45. (A statistically illustrated study of agricultural prices, purchasing power, and wages during the depression years from 1928 to 1936); Die Rentabilität der ung. Landwirtschaft und die Bewertung des Kulturbodens, by Ladislaus v. Prack, pp. 46-55. (A study of the profit-earning capacity of Hungarian agriculture and the valuation of agricultural land; with tables); Die Aufforstung der ungarischen Tiefebene (Alföld, by Ladislaus Totth, pp. 56-61; (Afforestation made necessary in Hungary by loss of territory and forests after the World War); Das Problem der Bewässerung der ungarischen Tiefebene, by Arpad Trummer, pp. 62-69. (The problem of irrigation on the plains of Hungary); Neue Pflanzen in der ungarischen Landwirtschaft, by J. v. Suranyi, pp. 70-73. (New crops in Hungarian agriculture); Die Durchführung der Gesetze über Fideikomnisse und Siedlung, by Ernst Eber, pp. 74-80. (An account of the regulations for enforcing the provisions of the laws of entail and land settlement which went into effect in 1937); Die Industrialisierung Ungarns, by Alexander Knob, pp. 81-88. (The industrialization of Hungary); Zur gegenwärtigen Lage der ung. Textilindustrie, by Otto Schiller, pp. 108-109. (Compares the condition of the textile industry in Hungary in 1937 with that of 1927); Die industrielle Rohstoffwirtschaft, by Stephan Kecso, pp. 126-139. (Contains statistics of imports, exports, and prices of industrial raw materials); Das ungarische Kartellgesetz in der Praxis, by Karl Dobrovics, pp. 140-144. (The Hungarian cartel law in practice); Ungarns Handelspolitik, by J. Ferenczi, pp. 152-165. (Hungary's trade policy); Der Aussenhandel im J. 1936/37, by Ladislaus Pap, pp. 166-196. (A study of Hungary's foreign commerce in 1936/37, with tables showing imports and exports of agricultural products, with comparative figures for 1934 and 1935); Der Einfluss des Staates auf den Aussenhandel, by Anton Kunder, pp. 197-207. (The influence of the State on Hungary's foreign commerce); Die ung. Getreidekampagne 1936/37, by Desider Szeben, pp. 208-218. (An account of grain production and prices in Hungary in 1936/37); Die Lage des Staatshaushaltes, by Tibor v. Kallay, pp. 265-297. (This study of the Hungarian budget contains a section on the relief of agriculture); Das kgl. ung. Tabakmonopol, by Emmerich Tillmann, pp. 297-298. (On the Hungarian tobacco monopoly); Arbeitslöhne, Teuerung und Lebenshaltung, by Eugen v. Dalnoki-Kovats, pp. 422-432. (Contains statistics of wages and cost of living)

A short bibliography of economic literature is appended.

#### Agricultural Labor - Migratory

- Steinbeck, John. "Their blood is strong". 33pp. San Francisco, Calif., Simon J. Lubin society of California, inc., 1938. 283 St3  
 "A factual narrative of the life of the migratory agricultural worker in California." - Preface.  
 Originally published in October 1936 in the San Francisco News. - cf. verso of title page.  
 Partial contents: The people, who they are, pp. 1-5; Squatters' camps, pp. 6-9; Corporation farming, pp. 10-13; Government housing, pp. 15-18; Relief, medicine, income, diet, pp. 19-23; The foreign migrant, pp. 25-28; The future? pp. 29-30.

## Agriculture - England

Oxford farming conference. The third Oxford farming conference. Taylor institution, Oxford, January 4-7, 1938. Under the joint auspices of the School of rural economy, the Agricultural economics research institute, the Institute for research in agricultural engineering of the University of Oxford. Papers and discussions. 157pp. [Oxford, Printed at the Alden press, 1938] 5 0x22 3d, 1938.

This conference was devoted to the problem of maintaining the fertility of the soil, recognized as of vital importance to the farmer, the land-owner and the consumer of food; as well as the scientist, the economist and the statesman. The general aspects of the problem are presented in the opening address by J. A. S. Watson, Sibthorpiian Professor of Rural Economy at Oxford. Among the other papers presented were the following:

Introduction to the discussion on alternate husbandry, by C. S. Orwin, pp. 32-37; The place of silage in British agriculture, by H. G. Sanders and F. H. Garner, pp. 75-80; Some economic aspects of grass conservation, by A. Bridges, pp. 116-132.

## Agriculture - France

Hunter, Neil. Peasantry and crisis in France. 287pp. London, V. Gollancz ltd., 1938. 281.174 H91

Partial contents: The soil and its products; Producers (and non-producers); The means of production and distribution; the growth of economic co-operation; The peasantry in politics.

## Agriculture - Lithuania

Kriksčiūnas, Jurgis. Agriculture in Lithuania. 155pp. Kaunas, Lithuanian chamber of agriculture, 1938. 281.170 K89A

"Translated from the Lithuanian by Vikt. Kamantauskas". - p.2.

Partial contents: Agriculture in Lithuania before the World War; The natural and economic conditions of Lithuanian agriculture; Exportation of agricultural produce; The Ministry of Agriculture and other various governmental institutions; The Chamber of Agriculture; Agricultural organizations.

## Agriculture - Sweden

Jonasson, Olof, Höijer, Ernst, and Björkman, Thure. Jordbruksatlas över Sverige; på uppdrag av Kungl. Lantbruksakademiens ekonomiska avdelning... Kartredaktör: Olof Jonasson. 164pp. Stockholm, Lantbrukssällskapet tidskriftsaktiebolag, 1937. 257.3 J69

There is a short review of this volume in the Geographical Review, v.28, no.1, p.151. Jan. 1938. From this, the extract which follows has been taken:

"In this work of 164 pages are presented 125 maps and 16 graphic diagrams illustrative of natural conditions, crop acreages and yields, forests, orchards, and pastures, distribution of livestock, agri-

cultural manufactories such as butter and cheese factories, meat-packing plants, and coöperative marketing organizations. Even the distribution of the nation's agricultural schools and colleges and the numerous experiment stations is shown.

"The accompanying textual matter is a concise interpretation of conditions and consequential relationships. Physical features, soil characteristics, climate, and types of native flora are considered as a basis for discussion of the various kinds of land utilization. The production maps are given in detail for major and minor crops alike, and in discussing them historical development as well as present trends are considered. The atlas has been prepared to serve as a graphic summary of the agricultural industries of Sweden as regards both production and marketing and to serve also as a basis for recommendations of policies to promote enduring agricultural welfare."

### Apples and Pears

Imperial economic committee. Intelligence branch. Apples and pears; a survey of production and trade in British Empire and foreign countries. 276pp. London, Printed and pub. for the Imperial economic committee by H.M. Stationery off., 1938. (Imperial economic committee. Intelligence branch. I.E.C./S/ [no.5]) 280.39 G794 [no.5]

"A survey of the production of and trade in apples and pears cannot but suffer from the imperfections of the statistical material available. In relatively few countries of the world is production recorded with any degree of accuracy, and in some no estimate at all is made officially. Even where reliable estimates of total production are to be had, too often no distinction is made between table fruit and the fruit of cider and perry varieties. The recorded figures of international trade are of course more definitive, but here too there are deficiencies.

"It has consequently been necessary throughout the survey to resort frequently to estimation. While such estimates are based on the best available information and statistics, they can make no pretence of accuracy nor can the possibility of substantial error be excluded."

- Preface.

### Argentina

Phelps, Vernon Lovell. The international economic position of Argentina. 276pp. Philadelphia, University of Pennsylvania press; London, M. Milford, Oxford university press, 1938. 280.161 P51  
Bibliography, pp.265-271.

Partial contents: Trends in the foreign trade of Argentina; Competitive factors in the import trade of Argentina; Foreign commercial policy of Argentina.

## Consumer Standards - Fruits and Vegetables

U.S. Dept. of labor. Consumers' project. Suggested outline for specifications for purchasing canned fruits and vegetables. Prepared by Paul M. Williams, Bureau of agricultural economics, U.S. Dept. of agriculture. 21pp., processed. Washington, D.C., May 1938. 158.214 Su3

## Consumers and the Market

Reid, Margaret Gilpin. Consumers and the market. 584pp. New York, F.S. Crofts & co., 1938. 280.3 R27

Bibliography, pp.554-569.

"The book is an outgrowth of a course in 'Consumer Marketing' given at Iowa State College. It has been written to help consumers. Although not a handbook with specific rules and recommendations in the choice of particular goods, the book is throughout concerned with practical issues of the utmost importance to consumers. To them a study of the market presents two matters of vital importance. One is the immediate, concrete, and highly individual problem of getting the most for the least cost in the markets to which they have access.. The other concerns the market system as a whole. It has to do with the improvements needed and ways of bringing them about...

"In the general picture of the market presented here, three things are emphasized: (1) the character of consumer problems as they are related to buying in the market; (2) practices and policies affecting consumers' day-to-day difficulties and the efficiency of the system in general; and (3) factors responsible for the present practices and policies. The analysis of these three factors paves the way for a consideration of possible improvements. The discussion is on the whole organized according to functions to be performed, and state control is discussed in conjunction with each function to which it relates, e.g., credit, informative labeling, advertising, etc." - Preface.

## Consumption

Hoyt, Elizabeth Ellis. Consumption in our society. 420pp. New York and London, McGraw-Hill book company, inc., 1938. 280 H852C

"Readings" at end of each part.

The author in her first chapter writes as follows:

"It has been left to the present generation to begin to regard economics as a whole from the point of view of the consumer; not only to set up in practice the interests of the consumer as the touchstone by which the value of all existing economic phenomena are to be tested, but to declare that the interests of the consumer must be the point of departure in developing new theory on a broader basis than the old.

"Until recently consumption was uncritically regarded as in a certain sense a process parallel to production and distribution in economics, but its meaning in this relationship necessarily remained somewhat doubtful...

"Consumption may be called the study either of choice or of use, de-

pending on one's interpretation of these psychologically somewhat ambiguous terms. For purposes of convenience, we shall take the term use. The main question is not the term choice or use, but the choice or use of what. The narrowest conception is the use of goods and services actually offered on the market, and the greater part of consumption study must necessarily be applied to these. Clearly, however, we as consumers are interested not only in the goods and services actually offered on the market, but of possible goods and services available if economic resources were put to new uses; we are concerned not only with what the production system offers us now but with possible new desires which may guide the production system."

The book is arranged in three parts: "In the first part, Consumption and Choice, we deal chiefly with the psychological background of consumers' choice. The second section, Consumption and the Exchange System, shows how purchasing power and ability to secure desired goods and services may be increased or decreased by the way production is carried on and incomes distributed. The third section, Consumption and Its Measurement, deals with description and measurement of actual consumption and the nature of our own and other standards of living. In the fourth section, the Maximizing of Satisfactions, we consider how, by means of a broader and more intelligent basis of choice, satisfactions as a whole may be increased. The more we study choice making, the more we see that much of what we at first consider our own original choices are really the reactions of our social group on us; and that insofar as our choices are cultural products they can be purposefully directed, not to restrict but to enlarge and increase our individuality." - Preface.

#### Cooperation - Nova Scotia

Fowler, Bertram B. The Lord helps those... how the people of Nova Scotia are solving their problems through co-operation. 180pp. New York, The Vanguard press [1938] 280.2 F82L

This is a vigorous argument for cooperatives based on education with the remarkable cooperative movement in Nova Scotia as a text.

#### Cost and Standard of Living - South Africa

South Africa. Office of census and statistics. Report on the inquiry into the expenditure of European families in certain urban areas, 1936. Published under the authority of the minister of the interior... Verslag oor die ondersoek insake die uitgawes van Europese gesinne in sekere stedelike gebiede, 1936. Gepubliseer onder magtiging van die minister van binnelandse sake. 83pp. Pretoria, Government printer, 1937. 284.4 So82

English and Dutch.

This Report is based on the tabulation of the returns from 1618 households of 8,676 persons, which when calculated on the international scale are reduced to 6565.8 man-units.

## Cost of Production - Milk

Seale-Hayne agricultural college, Newton Abbot, Devon. Dept. of economics. Milk production costs and profitability on twenty Devon and Cornwall farms, by R. Henderson... and G.G. Hayes... Department of economics, Seale-Hayne agricultural college. 40pp. processed. [Newton Abbot, 1937?] 281.344 Sa1

"This report is concerned with an analysis of the Costs and Profitability of Milk Production on 20 farms for which records are available for the three years 1934/35 to 1936/37. It is, of course, difficult to say how far the results of the analysis of 20 records for three years are applicable to all farms, but an examination of all the records available seems to suggest that certain of the findings of this report are so applicable." - Introduction.

## Cotton

Argentine Republic. Junta nacional del algodón. Memoria anual de la Junta nacional del algodón, 1937. 96pp. Buenos Aires, 1938. 281.3729 Ar3M 1937

"No. 30, mayo de 1938."

Report of the National Cotton Board of the Argentine Republic.

Gandhi, M. P. Indian cotton textile industry (its past, present, and future) (with which is incorporated the 1937 annual) 178pp. [Calcutta, 1937] 304.8 In22 1937

Contains as Appendix I a list of cotton mills in India with names and addresses of managing agents, and number of spindles and looms.

Among other items of interest are the following: Early history; The industry under the Moguls; East India Company and the cotton industry (up to 1757); Cotton industry under British rule; The cotton mill industry (up to pre-war times); Cultivation of cotton in India; and The cotton mill industry from 1914 to 1937, containing various statistical tables, including one showing dividends declared by various companies.

Salvage, J. P., & co. Straddle differences between Alexandria (Ashmouni contract) and New York during the years 1934-1938. diagr. [Alexandria, Egypt, 1938] 280.372 Sa3

At head of title: J. P. Salvago & co., cotton brokers, Alexandria, (Egypt)

## Demand

Schultz, Henry. The theory and measurement of demand. 817pp. Chicago, Ill., The University of Chicago press [1938] (Social science studies, directed by the Social science research committee of the University of Chicago. no. 36) 280 Sch22

Bibliography, pp. 777-803.

"The main objectives of this book are: (1) to derive the concrete, statistical demand functions of sixteen agricultural commodities; (2) to compare the 'elasticities' and the time shifts of these functions; (3) to develop a theory of demand for completing and competing goods;

and (4) to submit this theory to a statistical test. The treatment begins with a résumé of the modern mathematical theory of demand. It then compares and evaluates the various methods and procedures which have been suggested for deriving demand curves from statistics. From these it selects the more promising methods and applies them to the problem of determining the American demand functions for sugar, corn, cotton, hay, wheat, potatoes, oats, barley, rye, buckwheat; and for beef, pork, and mutton; and the Canadian demand functions for sugar, tea, and coffee. Finally, it develops a theory of demand for related goods, the keystone of which is the 'Law of Rational Consumer Behavior,' which is explained and tested in chapters xviii and xix. This law frees the statistical study of demand from much of its former empiricism, gives it greater significance and utility, and opens up many new problems...

"I have attempted so to write this book that the gist of the technical discussions shall be intelligible to nonmathematical readers. With this end in view, I have taken pains to define the more important terms and illustrate the more important procedures in the first statistical chapter (chap. vi) and to provide nontechnical summaries of the mathematical developments in the other chapters as well. The various statistical chapters of Part II may, therefore, be read as independent monographs by practical students of the commodity or industry in question without fear that their efforts will be entirely unrewarded. In the chapters on the demands for sugar, corn, cotton, and wheat (chaps. vi, vii, viii, and x), and in the summary chapter xvii, I have also given brief indications of the bearing of the statistical findings on the Agricultural Adjustment Act, the 'Ever Normal Granary,' and related programs." - Preface.

#### Economic Situation - Germany

Reichs-kredit-gesellschaft, aktiengesellschaft, Berlin. Germany's economic development during the first half of the year 1938. 94pp. Berlin, August 1938. 280.9 R27D 1938, 1st half

Contents: Introduction; The outstanding characteristics of German economic life: full employment and the incorporation of Austria in the Reich, pp. 3-6; German industry, pp. 6-22; World business recession, pp. 22-28; Agriculture and forestry in the Greater Reich, pp. 29-39; Labour, incomes from labour, and consumption, pp. 39-47; Prices in Germany and abroad, pp. 47-57; German credit conditions, pp. 57-72; World monetary and credit conditions, pp. 73-79; International trade, pp. 80-90; and The Outlook: Lines of advance and sources of trouble in the international economic field, pp. 91-94.

#### Economic Situation - Tasmania

Tasmania. State finance committee. Studies of the Tasmanian economy no. 4. The Tasmanian economy in 1936-37. A survey prepared on behalf of the State finance committee, by Professor F. R. E. Mauldon... assisted by D. L. Anderson. July, 1937. 41pp. incl. fold. tables. Tasmania, W. E. Shimmins, government printer, 1937. 280.9 T18 no.4

Professor Mauldon writes in part as follows in his summary of this survey:

"This summary makes clear one outstanding fact. The Tasmanian economy



as a whole has definitely reached a stage of prosperity comparable with, if not better than, that of the best years between the great war and the great depression. But what the summary has not revealed specifically is the element of precariousness in this attractive situation. It has been pointed out that the high overseas prices for exports, especially of metals, has been chiefly responsible for the prosperity. Australian prosperity generally in 1936-37 was largely a reflex of the boom in Great Britain. Much of the interacting rise of prices and production in Great Britain during the past year represents normal and healthy activity, in which considerable public investment in housing and other building has played no mean part. Even so, fears are being felt that recovery of the normal kind has gathered way rather too rapidly in the country of Australia's chief export market. The new rearmament programme had not begun to operate during 1936-37. Four years ago Great Britain was spending a normal amount of £110m. per annum on armaments. This amount has progressively increased until most recently it has been £80m. in excess of the normal. Even though the total spent annually on armaments in the last few years is a very small percentage of the national income of Great Britain, it has had some effect in distorting the normal structure of production in that country and in giving some maladjustment to the normal structure of prices. The greatly increased re-armament expenditure now under way - about £300m. per annum, including £80m. per annum from loans - must inevitably carry this distortion and maladjustment much farther, and give an artificial impetus to the prices of imported raw materials...

"Armament expenditures are directed largely to the extension of heavy industries, but the stimulus received by these industries is passed on in many directions, including those running to external sources of supply of raw materials. Australia is among these sources. Because of the sympathetic nerve-system of the price mechanism, rising prices for armament materials in Great Britain are transmitted in rising prices of Australian exports in general.

"The full effects of this new re-armament programme on prices have scarcely yet been given time to materialise. For Tasmania, and for Australia as a whole, they are likely to mean 'prosperity' in the near future even more marked than that experienced in 1936-37, provided the advantages gained from price rises in wool and wheat are not offset by bad seasons. It is not possible to predict with any assurance how long this additional, and largely artificial, stimulus to the Tasmanian economy will last. Under the rising price stimulus in Great Britain the supply of raw materials, including metals, may overtake the demand within a relatively short period and produce a price reaction that will stay the progress of the exporting countries and induce some competitive displacement which may affect Tasmania adversely. Such a recession, possible within the next two years, may not be serious. If the re-armament programme lasts the full five years, at the rate of £300m. per annum, it may be expected that its sudden cessation at the end of the period is likely to introduce a much more serious recession, not merely for Great Britain, where production will have to be restored to its normal pattern, but al-

so in those countries, including Australia, that are at present enjoying, or are about to enjoy, an artificial stimulus. These considerations should be held firmly in view in appraising the facts presented in this Survey."

### Economic Theory of Socialism

Lange, Oskar, and Taylor, Fred M. On the economic theory of socialism... Benjamin E. Lippincott, editor. 143pp. Minneapolis, Minn., The University of Minnesota press, 1938. (Vol. 2, Government control of the economic order, ed. by Benjamin E. Lippincott) 280 L262

"Selected bibliography of literature on the theory of allocation of resources under socialism", pp. 142-143.

Contents: Introduction, by B. E. Lippincott, pp. 1-38; The guidance of production in a socialist state, by Fred M. Taylor, pp. 39-54; On the economic theory of socialism, by Oskar Lange, pp. 55-142.

Reviewed in New York Times Book Review, June 5, 1938, p. 19.

### Economics - International

Graduate institute of international studies, Geneva. The world crisis, by the professors of the Graduate institute of international studies. 385pp. London, New York [etc.] Longmans, Green and co., 1938. 280 G75W

"Also being published in French under the title: 'La crise mondiale', Zürich, Editions Polygraphiques, 1938." - Pref.

"List of the scientific publications of the professors of the Institute from the date of their appointment", pp. 359-375; "Studies prepared by students at the Institute", pp. 377-379.

Partial contents: The crisis of democracy, by Maurice Bourquin, pp. 60-84; The present crisis in international organisation, by Pitman B. Potter, pp. 98-130; The disintegration of the International division of labour, by Ludwig V. Mises, pp. 245-274; International economics in a changing world, by Wilhelm Röpke, pp. 275-292; Peaceful change and raw materials, by John B. Whitton, pp. 293-323; and Monetary internationalism and its crisis, by Michael A. Heilperin, pp. 324-353.

### The Family

Stern, Bernhard Joseph. The family, past and present... For the Commission on human relations; drawings by Pictorial statistics, inc. A publication of the Progressive education association. 461pp. New York, London, D. Appleton-Century company, incorporated [1938] 324 St4

This volume is primarily a source book. Chapter 9 is devoted to the farm faculty and consists of the selections listed below: Economic backgrounds of rural American families, by President's Committee, pp. 289-294; Income of farm families, by Maurice Leven, Harold G. Moulton, Clark Warburton; Rupert B. Vance, pp. 294-296; Agricultural child labor, by Katharine DePre Lumpkin, Dorothy W. Douglas, pp. 297-300; The family on the tobacco road, by Erskine Caldwell, pp. 300-303; The negro family in

the shadow of the plantation, by Charles S. Johnson, pp. 304-306; An American farm wife's day, by Belinda Jelliffe, pp. 306-308; Poverty breeds family tragedy, by Agnes Smedley, pp. 308-309; and A migrant family, by John L. Spivak, pp. 309-314.

### Farm Management and Economics

App, Frank, and Waller, Allen G. Farm economics, management and distribution. Edited by R.W. Gregory. 700pp. Chicago, Philadelphia [etc.] J.B. Lippincott company [1938] 281 Ap4 Ed.3

"This is a thoroughly revised volume based on 'Farm economics' by Frank App, copyright 1924, 1928 by J.B. Lippincott company." - Verso of t.-p.

"References" at end of most of the chapters.

"The authors have attempted to present some of the fundamental economics of production and distribution in such a way that the student or reader will be able to grasp the soundness of a farming business. The principles underlying production and distribution are portrayed by statistical measurement to show the effects of important factors, such as size of business, production, farm balance, labor, types of farming, capital, and marketing, upon the profits to be derived from the farm operations." - Preface.

### Fibers

Imperial economic committee. Intelligence branch. Industrial fibres. A summary of figures of production, trade and consumption relating to cotton, wool, silk, flax, hemp, jute and rayon. 113pp. London, H.M. Stationery off., 1938. 280.39 G794C

The industrial fibers for which figures are given are cotton, wool, mohair, silk, flax, hemp, jute and rayon.

### Financial Organization and the Economic System

Moulton, Harold G. Financial organization and the economic system... First edition. 515pp. New York and London, McGraw-Hill book company, inc., 1938. (Business and economics publications, William Homer Spencer, editor)

"This volume is designed not only to reveal the functional significance of the various separate financial institutions, but also their interrelations as parts of a complex financial organization which largely controls the operation of the economic system as a whole...

"This volume not only includes a discussion of the numerous modifications of monetary and credit regulations of recent years and of the many new public credit agencies which have been organized, but it also includes certain important subjects not covered at all in" the author's earlier work entitled "The Financial Organization of Society" published in 1921 and revised in 1926 and 1930 "namely, the financial systems of other countries

and the factors and forces involved in the fluctuations of prices under modern conditions." - Preface.

The chapter on Agricultural Credit Institutions is of particular interest to agricultural economists because of the bird's-eye view it gives of this field in the setting of a very broad discussion of credit institutions as a whole.

#### Foreign Trade - Italy

Guarneri, Felice. Speech delivered by His Exc. Felice Guarneri, minister of foreign trade and valuta in the House of deputies, Rome, 22 March 1938. 11pp. [Roma, Soc. tip. Castaldi, 1938] 280.176 G93

In this speech are traced the Italian policies in international economic relations, particularly from the establishment in May 1935 of the Superintendence of trade and valuta. This office has for its duty the carrying out of new commercial and exchange policies, with the end of balancing foreign debits and credits.

#### Forestry - Germany

Heske, Franz. German forestry. Published for the Oberlaender trust of the Carl Schurz memorial foundation. 342pp. New Haven, Yale university press; [etc., etc.] 1938. 99.66 H462

Bibliography, pp. 334-336.

Partial contents: Present land use in Germany and its historical development, pp. 3-17; Ownership of German forests, pp. 65-80; Management of the State forests, pp. 81-93; Management of the communal forests, pp. 94-97; Management of the private forests, pp. 98-110; Forestry agencies, pp. 139-196; Recent German labor legislation in relation to forestry, pp. 222-230; Tenure of forest property, pp. 231-239; Forest rights, pp. 240-245; Adjustment of population to land, pp. 246-249; State restrictions on forest management, pp. 250-272; National forestry legislation, pp. 273-281; The development of forest taxation, pp. 282-302; Forest fires and forest fire insurance, pp. 303-315; Forest credits, pp. 316-327; Forest reserve funds, pp. 328-330; and The National afforestation program, pp. 331-333.

#### Gold - South Africa

Schumann, C. G. W. Gold und konjunktur in Südafrika. 22pp. Jena, G. Fischer, 1938. (Kiel. Universität. Institut für weltwirtschaft. Kieler vorträge. no.55) 280.9 K54 no.55

The writer stresses the important part that gold has played in world economy, with special reference to South Africa. He develops his theme along three lines: (1) the importance of gold mine exploitation to the economic development of South Africa and to its present economic structure; (2) the relation between gold production and quotations of gold mine value on one side and business fluctuations on the other; and (3) the gold mining industry as a stabilizing factor in the economic organism. This last is given to open up a few perspectives on future gold policy.

## Hops - England

Gt. Brit. Ministry of agriculture and fisheries. Economic series no. 46. Hops; report of Reorganisation commission for England. 38pp. London, H. M. Stationery off., 1938. 280.9 G792 no.46

Relates to the quota provisions of the Hops Marketing Scheme and to the voluntary agreement between the Hops Marketing Board and the Brewers Society when the quota provisions were first incorporated in the Scheme in 1934.

## Inter-American Conference for the Maintenance of Peace

Inter-American conference for the maintenance of peace, Buenos Aires, 1936. Proceedings (stenographic reports). Buenos Aires, December, 1936. 814pp. Buenos Aires, Impr. del Congreso nacional, 1937. 280.9 In86

Among the Projects presented to the Conference were the following: Argentina, Project of recommendation to facilitate the commercial interchange of agricultural and livestock products; Project of resolution on the establishment of special American libraries; Project of recommendation on American bibliographical exchange; Project of recommendation on national committees of intellectual cooperation. Brazil, Project of resolution on the standard of living. Paraguay, Peru and Chile, Project of resolution relative to the creation of an Inter-American Institute of Economics and Finance. United States of America, Project of resolution on excessive barriers to trade; Project of resolution on equality of treatment in international trade; Project of convention for the promotion of cultural relations. Uruguay, Project of resolution to create a commission to study the program of regional or continental organizations; Project of recommendation on decrease of barriers to trade.

## International Institute of Agriculture Publications

International institute of agriculture. Permanent committee. English translation of the staff statute approved by the Permanent committee at its meeting in June 1937 and completed at its meeting in October 1937. Appointed day: 26 January 1938. 29pp. Rome, Printing office "Ditta C. Colombo", 1938. 28 In82E

At head of title: Completed edition, November 1937. International institute of agriculture.

The French text only is valid.

## Land Settlement - Canada

Saskatchewan immigration and settlement convention, Saskatoon, 1936. [Addresses delivered at the Saskatchewan immigration and settlement convention, held at Saskatoon, Sask., on September 23rd and 24th, 1936.] 2 nos. [Saskatoon] 1936-37. 282.29 Sa7 2 nos.

Contents: Co-operation in empire development, a speech delivered by the Hon. Geo. Spence... Sept. 23rd, 1936. 11pp. December 1936; -British family settlement in Canada. Saskatchewan's standpoint as set out in

four addresses - [Colonization and the economic progress of Saskatchewan, by W. W. Swanson, pp. 5-8; Canada's population problem, by Garnet C. Neff, pp. 9-11; Selection of locations for settlement, by Kenneth D. Little, pp. 12-13; Some principles to be adhered to in family settlement, by Manley Champlin, pp. 14-16.] Sept. 23rd and 24th, 1936. 16pp. January 1937.

### League of Nations Publications

League of nations. Publications. II. Economic and financial. 1938.  
II. A. 5, A. 11, A. 13. 3 nos. Geneva, 1938. 280.9 L47P 1938.  
II. A.5, A.11, A.13

1938. II. A. 5. Review of world trade. 1937. 95pp.

"This year's edition of the Review of World Trade contains a general synopsis of trade during 1937 and a comparison of the figures for that year with those of the immediately preceding years. Special attention has been paid to the changes which took place in world tendencies during the course of last year." - Preface.

1938. II. A.11. World production and prices, 1937/38. 137pp.

"This volume of World Production and Prices is somewhat wider in scope than previous editions and is modified in form. It begins with a general review of the interrelationship between the world primary and manufacturing production and the changes in stocks of primary products. The world indices of primary production and stocks are calculated, as in previous editions, on the basis of averages for 1925-1929=100. But the former have, in so far as possible, been calculated back to 1920, so as to afford a better view of the general sweep of events. New world indices of the manufacture of capital and consumption goods have been calculated, and new sections added concerning production per head of population and yearly rates of progress.

"In Chapter II is discussed the relationship between industrial production and employment and unemployment, while Chapter III is devoted to an analysis of industrial production by principal countries. Chapter IV gives information on production, supply, stocks and consumption of individual primary commodities and on industrial production by main industrial branches. Chapter V contains an analysis of changes in the quantum of trade, and Chapter VI a survey of changes in prices of different categories of goods and of the factors of production. In Chapter VII, a summary is given of industrial profits and a new section on farm income." - Preface.

1938. II. A.13. World economic survey. Seventh year, 1937/38. 244pp.

Partial contents: The decline in business activity, pp. 7-42; Employment and wages, pp. 43-61; Production and stocks, pp. 62-76; Prices, pp. 77-90; Money and finance, pp. 91-117; International trade, pp. 118-136; Balances of payments and foreign exchange, pp. 137-157; Commercial policy, pp. 158-186; and Present Economic trends, pp. 187-211.

Chronological list of main economic events, 1937-38, pp. 213-224.

League of nations. Section of international bureaux. Bulletin of information on the work of international organisations... Supplement to v. 9, 1937; v. 10, no.1, June 1938. 2 nos. Geneva, 1937-38. 225 L472 v.9, suppl. v. 10, no.1.

### Life Earnings

Clark, Harold Florian, Crobaugh, Mervyn, Gooch, Wilber I., Horton, Byrne J., Kutak, Rosemary Norris. Life earnings in selected occupations in the United States. 408pp. New York and London, Harper & brothers, 1937. 283 C54

Bibliography, pp. 403-405.

Studies in progress, p. 406.

"The occupations for which estimated life earnings are given in this volume are architecture, dentistry, professional engineering, journalism, law, library work, medicine, the ministry, nursing, school teaching, clerical work, skilled labor, farming, and unskilled labor. Figures on length of life in the general occupational groups are also included." Quoted from U. S. Dept. of Labor. Bureau of Labor Statistics, Monthly Labor Review, v. 46, no. 3, p. 811, March 1938.

### Marketing of Live Stock - Canada

Canada. Dept. of agriculture. Marketing service. Eighteenth annual market review, 1937. 158pp. Ottawa, Pub. by direction of J. G. Gardiner, Minister of agriculture, 1938. 280.39 C16A 18th 1937

Part I. The live stock and meat trade.

Part II. Output of live stock by counties.

### Milk - Cost of Production - England and Wales

Oxford. University. Agricultural economics research institute. Milk investigation scheme. Costs of milk production in England and Wales. Interim report no.2. October 1st 1935 to September 30th 1936. 58pp. Oxford, Agricultural economics research institute, 1938. 281.344 Ox2M no.2.

"The Investigation of Milk Production Costs under the scheme to obtain and disseminate financial and other economic data of general importance concerning the milk industry in England and Wales was continued for a second year in 1935-6.

"The following report is a brief summary of the results for the year 1935-6, together with a comparison of these and the figures of the previous year."

### Money - England and Wales

Brown, E. H. Phelps. Statistics of monetary circulation in England and Wales, 1919-37, by E. H. Phelps Brown and G. L. S. Schackle. 44pp. London, The Executive committee of London & Cambridge economic service, 1938. (London & Cambridge economic service. Special memorandum no. 46) 280.8 L84S no.46

Contents: Section I. Introduction: The materials and the problem; Section II. Description of the clearing series and total debits; Section II. Estimate of the non-financial circulation in the United Kingdom, 1930; Section IV. Notes on velocity.

Monopolies, Government - Japan

Japan, Monopoly bureau. An outline of government monopolies in Japan. 75pp. Tokyo, Imperial Japanese government, Monopoly bureau, 1938. 280.183 J27

"Important laws concerning government monopolies", pp. 52-53; Bibliography, pp. 53-54.

Contains chapters on tobacco, salt, camphor and alcohol monopolies, and on the monopolies in Taiwan and Tyōsen. Prices and other statistics are given for leaf tobacco, tobacco products, salt, and molasses (for alcohol).

National Appraisal Forum

Joint committee on appraisal and mortgage analysis. Proceedings of the general sessions and urban group meetings, National appraisal forum, held under the auspices of the Joint committee on appraisal and mortgage analysis, Washington, D. C., November 19 and 20, 1937. 117pp., processed. [Washington, D. C., 1938] 282 J662P

Partial list of addresses made at the general session:

Safeguarding democracy through human shelter, by Daniel C. Roper, pp. 7-12; Appraisal data and the control of mortgage lending policy, by Horace Russell, pp. 14-22; Appraisal data, their compilation and use, by Ernest M. Fisher, pp. 22-35; Appraisal data and the control of realty development, by Walter S. Schmidt, pp. 100-107; and Appraisal data research and future stabilization of values, by Mordecai Ezekiel, pp. 109-116.

At the Urban Group Meeting the following topics were discussed: Construction and cost data (floor leader, Donald H. McNeal); Population data (floor leader, Harry Grant Atkinson); Land use data (floor leader, Leonard Downie); Environment data (floor leader, Herman O. Walther); Market trends (floor leader, Wilford L. White); Income and expense data (floor leader, Philip W. Kniskern).

National Association of Marketing Officials.

National association of marketing officials. Trade barriers, city markets, and advertising farm products. Proceedings of the nineteenth annual meeting, December, 1937...New York, N. Y. Warren W. Oley, secretary-treasurer, Trenton, New Jersey. 60pp. [n.p., 1938] 280.39 N213P 19th, 1937

Partial contents: The Effects of trade barriers vs. constructive legislation - The national viewpoint, by Wells A. Sherman, pp. 5-7 - The fruit and vegetable viewpoint, by Horace Herr, pp. 8-9 - The egg and poultry viewpoint, by James M. Gwin, pp. 9-12; Food racketeers [New York City] by Sol Gelb, pp. 37-39; What the Health Department is doing to facilitate food distribution in New York City, by Sol Pincus, pp. 39-40; What the Department of Markets, Weights and Measures is doing [New York City] by William Fellowes Morgan, Jr., pp. 40-43; New York State's markets, by H. E. Crouch, p. 43; Maine potato advertising



program, by Sturgis Dorrance, pp. 45-46; Florida citrus advertising program, by F. W. Risher, pp. 47-48; New York State milk advertising program, by Paul Smith, pp. 49-50; Publicizing the northeastern apple, by Henry S. Ortega, p. 51; Publicizing the northwestern apple, by L. Caffrey, pp. 52-53; National egg publicity program, by Benjamin Titman, pp. 53-55; Report of the Committee on Fishery Products, Standardization and Market Reporting, by J. H. Meek, p. 55; and Outline of Fishery Market News Service, by R. H. Fielder, pp. 56-57.

#### National Country Life Conference

National country life conference. The people and the land. Proceedings of the twentieth American country life conference, Manhattan, Kansas, October 14-16, 1937. 124pp. [Chicago] The University of Chicago press [1938] 281.2 N213 20th, 1937

Published for the American Country Life Association, 297 Fourth Avenue, New York.

Contents: Foreword, by Benson Y. Landis, p. 3; Conservation of human resources; Presidential address, by Grace E. Frysinger, pp. 5-18; The people on the land, by Dwight Sanderson, pp. 19-28; The contribution of coöperatives to rural life, by Chris L. Christensen, pp. 29-34; Conservation and rural life, by E. L. Kirkpatrick, pp. 35-37; The importance of tenure to the people on the land, by F. D. Farrell, pp. 38-40; The future of the Great Plains, by W. M. Jardine, pp. 41-45; What shall we conserve in rural life? by Carl C. Taylor, pp. 46-51; Conserving the best in rural life, by E. L. Kirkpatrick and Agnes M. Boynton, pp. 52-64; Learning to use leisure wisely, by E. L. Kirkpatrick and Agnes M. Boynton, pp. 65-68; Farm youth size it up, by Hortense Hogue, pp. 69-71; Conserving the conference, by Robert C. Clark, pp. 72-74; Conserving the national conference through state meets, by Mary Rodney, pp. 75-77; Youth section participates in model congress, by Lael Moon, pp. 78-81; The National conference on the rural home... Resumé of the conference and [Contributions to the discussion] pp. 82-124.

#### Netherlands Economic Institute - Publications

Nederlandsch economisch instituut. [Publicaties] nr. 1 - 3, 6, 8, 10-13, 15-20, 22-25. 24v. Haarlem, De erven F. Bohn n. v., 1931-38. 280.9 N28

Nr. 1, deel 1-2. Groot- en kleinhandelsprijzen in Nederland en België. Wholesale and retail prices in Holland and Belgium, door A.J.W. Renaud. 2v. 1931.

Deel I, tekst, deel II. Tabellen en grafieken.

Abstract in the English language, 3 pages at end of deel I.

Nr. 2. De betrekkingen tusschen banken en industrie in België. Banks and industry in Belgium, door H. M. H. A. Van der Valk. 1932. 212pp.

English synopsis, 9 pages at end.

Nr. 3 A, B, C. Beschouwingen over een tolunie tusschen Nederland en België - Luxemburg. The problem of a customs union between the Netherlands and Belgium-Luxemburg, door D. C. Renooij. 3v. 1932-1933.

English summary, 6 pages at end of nr. 3A, and 7 pages at end of nr. 3B

Nr. 6. Ontwikkeling en organisatie der Nederlandsche brouwindustrie.  
The development and organisation of the brewing industry in the  
Netherlands, door G. Z. Jol. 1933. 267pp.

English summary, 12pp. at end.

Bibliography, pp. 264-266.

Nr. 8. Die betrekkingen tusschen banken en industrie in Frankrijk.  
Banks and industry in France, door Dr. A. Treep. 361pp.

English synopsis, 5 pages at end.

Nr. 10. Seizoensbewegingen in het economisch leven van Nederland.  
Seasonal movements in the economic life of the Netherlands, door Ir. A.  
Baars en H. M. H. A. Van der Valk. 1934. 94pp.

English synopsis, 4 pages at end.

Nr. 11. De betrekkingen tusschen banken en industrie in Zwitserland.  
Banks and industry in Switzerland, door J. C. M. van Rhee. 328pp. 1934.

English synopsis, 4 pages at end.

Bibliography, pp. [325]-328.

Nr. 12. Werkverruiming en haar gevolgen voor volkshuishouding en over-  
heidsfinanciën ... Re-employment and its consequences for national wel-  
fare and public finance; a contribution to the study of primary and  
secondary effects of public expenditure for the construction of a durable  
capital good (the second "Statendam") door Henri Reuchlin. 68pp. 1935.

English summary, 4 pages at end.

Nr. 13. Economische politiek in België in de depressie. Economic  
policy in Belgium during the depression, door H. M. H. A. Van der Valk.  
1935. 98pp.

Nr. 15. Hypotheekbanken en woningmarkt in Nederland. Mortgage com-  
panies and urban real estate financing in the Netherlands, door Ch. Glasz.  
128pp. 1935.

Bibliography, pp. 125-128.

Nr. 16. De scheepsbouwnijverheid in Nederland. The shipbuilding in-  
dustry in the Netherlands, door Ir. J. W. Boncbakker. 119pp. 1936.

English summary, 4 pages at end.

Nr. 17. Statistische bepaling van de vraagcurve toepassing op de  
Nederlandsche vraag naar suiker. Statistical determination of the de-  
mand curve applied to the demand for sugar in the Netherlands, door F.  
Weinreb. 288pp. 1936.

English summary, 3pp. at end.

Nr. 18. De betrekkingen tusschen banken industrie in Zweden. Banks  
and industry in Sweden, door E. van de Wiel. 206pp. 1936.

English synopsis, 3 pages at end.

Nr. 19. On econometrics; some suggestions concerning the method of econometrics and its application to studies regarding the influence of rationalisation on employment in the U. S. A., by J. J. J. Dalmulder. 88pp. 1937.

Text in English.

Nr. 20. Linear regression analysis of economic time series, by T. Koopmans. 150pp. 1937.

Text in English.

Bibliography, pp. 148-150.

Nr. 22. Productie en prijsvorming op de engelsche markt van Nederlandsche, Deensche en koloniale boter. Production and price forming on the English market of Dutch, Danish and colonial butter, door H. J. Frietema. 230pp. 1937.

English summary, 5 pages at end.

Bibliography, pp. 228-230.

Nr. 23. Openbare werken en conjunctuurbeweging. Public works planning and the business cycle, door Ir A. Baars. 149pp. 1937.

English synopsis, 5 pages at end.

Nr. 24. Een analyse van de arbeids-productiviteit in Nederland. An analysis of labour productivity in the Netherlands, door Ir. F. J. C. Van der Schalk. 1938. 3v.

English summary, pp. 99-112. in volume entitled: Tekst (Text)

One volume entitled: Tabellen (Tables) and another Grafieken (Charts)

Nr. 25. Methoden tot het vaststellen van den omvang der besparingen met een toepassing betreffende Nederland. The measurement of the volume of savings with an application to the Netherlands, door L.R.W. Soutendijk. 189pp. 1938.

Bibliography, pp. 175-178.

English summary, pp. 179-187.

#### Political Science

Dimock, Marshall Edward. Modern politics and administration; a study of the creative state. 440pp. New York, Chicago [etc.] American book company [1937] (American political science series) 280.12 D59  
"Selected readings" at the end of each chapter.

Partial contents: The American constitutional system; Social reform and the constitution; The ends of the state; The execution of policy; Administrative regulation; The provision of economic services; Government control of the economic system.

#### Population Movement - Norway

Skaug, Arne. Memorandum on fluctuations in migration from Norway since 1900, compared with other countries, and causes of these fluctuations (development in trade, social conditions etc.)....Submitted to the conference by the Norwegian co-ordinating committee for international

studies. May 1937. 194pp., processed. Paris, International institute of intellectual cooperation, League of nations, 1937. (Norwegian memorandum no.1) 280.173 Sk1

At head of title: ...International Studies Conference. Tenth session, Paris, June 28-July 3, 1937. General Study Conference on Peaceful Change.

Address of International Institute of Intellectual Co-operation, League of Nations is 2 rue de Montpensier, Paris (I)

Partial contents: The main trends of migrations from Norway; The causes of emigration and of its fluctuations; Fluctuations in migration from Norway and other countries since 1900; Effects of the cessation of emigration.

### Population - U. S.

U. S. National resources committee. The problems of a changing population. Report of the Committee on population problems to the National resources committee, May 1938. 306pp. Washington, U. S. Govt. print. off., 1938. 173.2 N214Pr 1938

The report was prepared under the direction of a subcommittee of the Science Committee.

The Committee on Population Problems "has investigated the relation of population changes to physical welfare, education, and cultural life, reaching beyond pure demography and vital statistics into the analysis and interpretation of various conditions affecting the conservation and development of human resources in this country. In these fields the procedure is frankly exploratory, raising many problems that are left unanswered. The committee has attempted to formulate some of the main implications or corollaries of population studies for social action, relative to such objectives as the general increase of health and intelligence, and the provision of greater opportunities for economic and cultural advance; but all such formulations are obviously tentative and experimental, to be confirmed or revised in the light of new evidence."

### Prices - Theory

Margat, Arthur William. The theory of prices; a re-examination of the central problems of monetary theory... v. 1. 624pp. New York, Prentice-Hall, inc., 1938. (Prentice-Hall economics series; E.A.J. Johnson, editor) 284.3 M33

Bibliographical foot-notes.

In the words of the author "this book, despite its title, is concerned with only a part of what should properly be included under the head of 'The Theory of Prices' - namely, that part which has to do with the effect of money upon prices in a 'closed' economic system. The title has been chosen in conscious imitation of the practice indicated by Mr. Keynes in his latest book. The reason for this is simply that both the form and the substance of this book - and indeed the fact that it was written at all - are due to the writings of Mr. Keynes." - Introductory.

## Public Personnel Administration

Meriam, Lewis. Public personnel problems from the standpoint of the operating officer. 440pp. Washington, D. C., The Brookings institution, 1938. (The Institute for government research of the Brookings institution. Studies in administration no. 35) 249.3 M54

"Three objectives have been sought in the preparation of the present book: (1) to attempt to see public personnel administration as a whole; (2) to view it primarily, although by no means exclusively, from the standpoint of an operating officer immediately responsible for getting a certain specific task done or for rendering a specific governmental service; and (3) to deal with the subject as simply and as realistically as possible, making free use of illustrative cases." - Introduction.

## Regionalism - U. S.

Odum, Howard Washington, and Moore, Harry E. American regionalism; a cultural-historical approach to national integration. 693pp. New York, H. Holt and company [1938] 277.12 Od8  
Bibliography, pp. 643-675.

Part I. The rise and incidence of American regionalism; Part II. Historical and theoretical aspects of regionalism; Part III. The regional development of a changing nation. The chapters comprising Part III are devoted to the subject "Exploring the Region" subdivided by The geographers, The anthropologists, The ecologists, The economists, The political scientists, The sociologists.

In part I there is a chapter devoted to The rural nation.

## Rural Community

Hunsinger, C. S. Accomplishing rural community work. 39pp. [Flat Rock? O.] National township council [1938] 281.2 H91  
May be procured from National Township Council, Flat Rock, Ohio for 50 cents.

Sets forth the advantages and disadvantages of rural life and the means of raising the rural standard of living.

## Rural Poverty

U. S. Congress. Senate. Special committee to investigate unemployment and relief. Rural poverty. 1p., 27 charts, processed. [Washington, 1938] 283 Un3962R

"These charts... were selected for the Committee. [Senate. Special committee to investigate unemployment and relief] from the files of the Works progress administration and the Bureau of agricultural economics."

Caption title: Rural relief.

Lettered on cover in lower left corner: M-1236.

## The South

U. S. National emergency council. Report on economic conditions of the South. Prepared for the President. 64pp. [Washington, U. S. Govt. print. off., 1938] 173.2 N212E 1938

This report was prepared in response to President Roosevelt's letter of July 5, 1938 in which he stated "It is my conviction that the South presents right now the Nation's No. 1 economic problem - the Nation's problem, not merely the South's."

According to the Letter of Transmittal:

"The report presents in only a small degree the manifold assets and advantages possessed by the South; being concerned primarily not with what the South has, but with what the South needs."

## State and Regional Planning Board Publications

New Jersey. State planning board. Where shall we play? A report on the outdoor recreational needs of New Jersey. 39pp. [Trenton] New Jersey state planning board, 1938. 280.7 N46W

Oregon. State planning board. Selected bibliography of Oregon State Planning board reports. October 1937. 10pp., processed. [Portland, Ore., 1937] 280.7 Or33Sel

Oregon. State planning board. A study of migration into Oregon, 1930-1937. Volume I. Net migration and population estimates by V.B. Stanbery... Submitted by the Board to the Honorable Charles H. Martin. Published as a report on Project O.P. 465-94-3-15 under auspices of the Works progress administration. 96pp., processed. [Salem?] 1938. 280.7 Or33Sm v.1

Address of Oregon State Planning Board is 811 Spalding Building, Portland, Oregon.

Pacific northwest regional planning commission. Recent migration into the Pacific northwest; land problems, requirements in land reclamation, need for coordinated programs, necessary land development and settlement policies. 38pp., processed. [Portland?] Pacific northwest regional planning commission, 1938. 280.7 P11R

Tennessee. State planning commission. Bulletin no. 13-14. 2 nos., processed. Nashville, May, 1938. 280.7 T25B

No. 13. Nashville food merchandising survey. 23pp.

No. 14. Memphis food merchandising survey. 22pp.

U.S. National resources committee. Regional planning. Part VI. The Rio Grande joint investigation in the upper Rio Grande basin in Colorado, New Mexico, and Texas 1936-1937. 2 v. 173.2 N214Rp Pt.6  
Contents.- v.1. Text. (566pp.) - v.2. Maps.

## Swedes in America

Benson, Adolph Burnett, and Hedin, Naboth, ed. Swedes in America, 1638-1938. Published for the Swedish American tercentenary association. 614pp. New Haven, Yale university press; London, H. Milford, Oxford university press, 1938. 135 B44

"The purpose of this volume, the publication of which is a part of the New Sweden Tercentenary celebration, is to recall by summaries and representative examples the rôles played by Swedes as American pioneers and citizens." - Editors' Preface.

Chapters of especial interest are the following: Farmers, by Eric Englund, pp. 75-91; and Pioneers of the Northwest, by Andrew A. Stomberg, pp. 92-106.

## Tasmania - Land Utilization

Lowndes, Arthur George, and Maze, W. H. Land utilization regions of Tasmania. 29pp. [Sydney] University of Sydney, New South Wales, Australia, 1937. (University of Sydney publications in geography. no. 4) - 282 L952

"The main object of the field work was to map the boundaries of the land utilization regions of Tasmania and to make an investigation of the geographical factors connected with the location of those boundaries.

"Within the principal Land Utilization Regions the detailed features of the cultural landscape with its pattern of variously-cropped fields, pasture and treed lands, and buildings, roads, fences, etc., are intimately related to geographical conditions. Particular attention was given to measuring the effect on land utilization of three things, namely, degree of surface slope, the aspect of hill-sides, and altitude. The first-named is important insofar as slope affects the development of soils and run-off of surface water. It also determines various characteristics such as the practicability of employing large or small-scale agricultural implements, and the acceleration of downhill movement of soil particles following cultural practices. The latter is commonly referred to as soil erosion. The aspect of hill slopes is important in determining effectiveness of insolation, frequency of frost, and exposure to winds which affect local temperature and rainfall. Finally, changes with increasing altitude of natural vegetation and physiography are connected with temperature variations, and are also paralleled in changes in land use. The latter factors, aspect and altitude, are of more critical significance in Tasmania than elsewhere in Australia, because of Tasmania's higher latitudes, and therefore they assume special interest. The second part of the field work was therefore concerned with studying the operation of these three factors, slope, aspect and altitude, in modifying the cultural landscape within the major Land Utilization Regions." - Introduction.

## Taxation

National association of state tax administrators. Report of proceedings, 1937 Conference of the National association of tax administrators, December 5-6-7, 1937, Atlantic City. 77pp. Chicago, Pub. by Federation of tax administrators for the National association of tax administrators [1938] 284.59 N212 1937.

Partial contents: Interstate commerce and the administration of state sales taxes, by J. W. Huston, pp. 20-23; Outstanding problems in operating the Connecticut Cigarette Tax Law, by Ernest S. Goodrich, pp. 50-51; The chain store tax of Louisiana; Its administration and probable economic results, by E. L. Richardson, pp. 62-64; An analysis of chain store tax laws in the United States, by Mabel Walker, pp. 65-67; National cooperation in tax affairs, by Simeon E. Leland, pp. 68-69; Reflections on New Jersey's experience with a unified department of taxation, by J. H. Thayer Martin, pp. 70-71; What tax department reorganization can and cannot accomplish, by Donald C. Stone, pp. 72-74; and Administrative organization and operation of the Kentucky Department of revenue, by H. Clyde Reeves, pp. 75-77.

### Taxation - North Carolina

Brandis, Henry, Jr. The collection and foreclosure of county and city property taxes in North Carolina. (Rev. ed.) 230pp., processed. Chapel Hill, N. C., Institute of government, 1938. (Institute of government. Guidebook series no. 14)

"The primary purpose of this guidebook is to collect under one cover, for the use of local officials and others, the following: (1) Statutes, other than local statutes, dealing with the collection and foreclosure of local property taxes; (2) opinions of the State Supreme Court during the past 12 years which deal with the same subject, together with references to some of the earlier opinions; (3) references to the recent rulings of the Attorney General dealing with the same subject; and (4) references to methods of collection and foreclosure actually in use, wherever such references seem to be pertinent. It is hoped, in future editions of the guidebook, to devote greater comparative space to these practical methods.

"The secondary purpose of the guidebook is to attempt to clarify some of the confusing provisions of our laws with reference to collection and foreclosure, and to discuss the numerous problems for which our courts have, as yet, supplied no definite answers." - Preface.

Brandis, Henry, Jr. The listing and assessing of property for county and city taxes in North Carolina (Rev. ed.) 158pp., processed. Chapel Hill, N. C., Institute of government, 1938. (Institute of government. Guidebook series no. 13)

"The primary purpose of this guidebook is to collect under one cover for the use of local officials, references to the following: (1) Statutes, other than local statutes, dealing with the listing and assessing of property for local taxation; (2) decisions of the State Supreme Court during the past twelve years, together with some of the earlier State cases and a few pertinent Federal cases, dealing with the same subject; and (4) methods of listing and assessing now in use in the State...

"The secondary purpose of the guidebook is to attempt to clarify some confusing problems and to discuss numerous legal questions for which our courts have, as yet, supplied no answer." - Preface.



## Tobacco - Philippine Islands

Züllig, Friedrich Eduard. Die philippinische tabakindustrie. 189pp., illus.  
Zürich, Leemann & co., 1937. 281.369 Z8

Diss. - Zürich.

Bibliography, pp.187-189.

Contains chapters on the history and importance of tobacco culture in the Philippines, techniques of culture and manufacture, economics of culture (cost of production figures given) and manufacture, laws, social conditions, exports, native tobacco consumption, free trade with the United States, and foreign competition with Philippine tobacco.

The text of "An Act to improve the methods of production and the quality of tobacco in the Philippines and to develop the export trade therein" is given on pp.165-168. The text of Cigars and Cigarettes Trade-mark Law is given on pp.169-170. The text of "An act to regulate the buying of raw or leaf tobacco, and to provide penalties for its violation" is given on p.171.

Statistical tables are given on pp.172-176.

## Trade - U. S.

United States in world affairs; an account of American foreign relations 1937. By Whitney H. Shepardson in collaboration with William O. Scroggs. 338pp. New York and London, pub. for the Council on foreign relations by Harper & brothers, 1938. 280.8 Un34 1937

Bibliography: pp.247-258.

Contains chapter on Trade as a function of peace and an Appendix on Lowering trade barriers.

## Trade Practice

Norwood, John W. Trade practice and price law; federal. 265pp. New York [etc.] Commerce clearing house, inc. [1938] 286 N833

The author defines the scope of this book as follows:

"This book deals not only with the basic Federal Trade Commission Act and the anti-trust laws, but includes, also, studies of the more recent price discrimination and resale price maintenance laws, known popularly as the 'Robinson-Patman Act,' the 'Miller-Tydings Act,' and the 'State Fair Trade Acts.' Of particular importance, also, is the inclusion in this study of the amendments to the Trade Commission Act approved March 21, 1938; for this legislation makes vital changes, extending the Commission's jurisdiction to practices not heretofore included, and adding new definitions and prohibitions in regard to the advertisement of food, drugs, devices, and cosmetics. The amendments also make important changes in enforcement procedure and give greater effectiveness and finality to the Commission's orders...

"An appendix is included covering the full texts of the various anti-trust Acts cited and discussed, as well as a classified digest of illustrative rulings." - Preface.

U. S. Farm Credit Administration Publications

- U. S. Farm credit administration. Circular B-3-4, 6. 3 nos. [Washington, U. S. Govt. print. off., 1938] 166.2 C4924 B-3-4,6  
Contents: no. 3. The gateway to farm ownership; no. 4. Can you plow a straight furrow?; no. 6. Earmarks of good management.
- U. S. Farm credit administration. Circular no. 13 [Rev.] Appraising farms for mortgage loans. 19pp. [Washington, U. S. Govt. print. off., 1938] 166.2 C49 no.13
- U. S. Farm credit administration. Cooperative business association loans. For use in classroom and discussion groups. 22pp., processed. Washington [U. S. Govt. print. off.] 1938. (U. S. Farm credit administration. Circular no. E-2) 166.2 C4926 no.E-2  
Bibliography, pp. 21-22.
- U. S. Farm credit administration. Short term credit a good farm tool. 21pp. Washington [U. S. Govt. print. off., 1938] (U. S. Farm credit administration. Circular [no.21]) 166.2 C49 [no.21]
- U. S. Farm credit administration. Cooperative division. Circular No. C-106 - C-107. 2 nos. Washington, D. C., 1938. 166.2 C4923 no.C-106-C-107.  
C-106. Patronage problems of Mid-west producers creameries, inc., by Gordon C. Laughlin and T. G. Stitts. 59pp.  
C-107. Refrigerated food lockers. A new cooperative service, by L. B. Mann. 30pp.  
Bibliography, p. 30.
- U. S. Farm credit administration. Cooperative division. Some essentials to sound cooperative gin organization, by Omer W. Herrmann. 11pp., processed. [Washington, D. C., 1933] 166.3 So52  
"An address before Marketing Section, Southern Agricultural Workers, February 2, 1938."
- U. S. Farm credit administration. Cooperative division. Research, service, and educational series. Special report no. 17. Some observations on the 1937-38 assembling plan of the Oklahoma and Mississippi cooperative cotton-marketing associations...by John S. Burgess, jr. 18pp. [Washington, D. C.] Apr. 1938. 166.2 Sp3 no.17
- U. S. Farm credit administration. Division of information and extension. Agriculture's need for special credit facilities, prepared by James L. Robinson. 14pp., processed. [Washington, D. C., 1938?] 166.3 Ag82  
Issued in cooperation with U. S. Dept. of Agriculture. Extension Service.

Valuation of Real Estate

- Schmutz, George LeRoy. Condemnation appraiser's handbook; property valuation, condemnation procedure, court testimony. 339pp. New York, Prentice-Hall, inc., 1938. 282 Sch52  
This book describes methods and practices of appraising real estate

for condemnation.

It includes a chapter on Market value. The Addenda contains interest discount tables and other mathematical tables and formulas to aid the appraiser. Court citations in condemnation cases are given, pp. 313-330.

### Water-borne Commerce - New Orleans

Bradbury, R. W. and Hyatt, Clint. The water-borne commerce of New Orleans. 84pp. [University, La., Louisiana state university press, 1937] (Louisiana. University and agricultural and mechanical college. College of commerce, Bureau of business research. Louisiana business bulletin, v. 1, no. 2, September, 1937) 280.9 L932L v.1, no.2  
Bibliography, pp. 82-84.

"The following study of the water-borne commerce of the port of New Orleans was undertaken with the idea of presenting in compact form some of the available material and attempting to analyze some of the trends and tendencies. The study is partly statistical, dealing with the present and past water-borne commerce of the port, and partly explanatory and descriptive of the shipping facilities and services available." - Author's note.

### Youth

Bell, Howard M. Youth tell their story...A study of the conditions and attitudes of young people in Maryland between the ages of 16 and 24, conducted for the American youth commission. 273pp. Washington, D.C., American council on education, 1938. 280.037 B412

"This survey in the state of Maryland represents one of the major accomplishments of the Commission to date. In attempting to ascertain true conditions, representatives of the Maryland study went directly to youth themselves, and, by means of personal interviews, secured first-hand information and opinions from more than 13,000 individuals...

"This investigation brings into sharp relief certain urgent social problems that must be faced. It seems desirable in this foreword to identify several of the more important issues set forth:

"1. Certainly one of the paramount problems which this study reveals is the necessity of equalizing educational opportunities...

"2. The second need identified by this study is that of finding employment for youth as they emerge from their school experience...

"3. A very large percentage of youth assert that economic security is their most urgent personal need...

"4. Guidance is one of youth's most pressing necessities...

"5. This study also reveals the lack of appropriate and adequate vocational training...

"6. The program of general secondary education for youth is in serious need of thorough reorganization...

"7. Because of the lack of employment opportunities and the reduction in hours of labor, the matter of leisure time emerges as a social problem of real significance...

"8. If we are to have happy and effective citizens, it is clear that a great deal of attention must be given to health education, including social and personal hygiene.

"9. Any listing of the problems raised by this study would be seriously deficient that did not bring to our notice the implications for citizenship that arise out of the attitudes which young people hold. Youth's indifference to the ballot and to other civic responsibilities and privileges is worthy of serious attention on the part of those who are called upon to provide a program for the training of our future citizens.

"10. These studies also reflect the need for community planning for youth... These studies reveal wide gaps in our services to youth, particularly for those in the older age groups. Community disorganization constitutes a major difficulty in planning a program to meet the needs of youth. Each agency works with little or no regard for the others, with the result that the treatment of social problems is undertaken by institutions or agencies acting in their individual capacities rather than from a unified approach.

"We need therefore a comprehensive program which must first of all develop a sociological approach to the problems and find ways of focusing all the efforts which society can make upon the individual youth and his needs. This is the starting point and no amount of work is going to be of much value unless there is effective coordination at the point of operation, which is the individual youth." - Foreword.

#### BIBLIOGRAPHIES

Cummings, Orpha. National and farm income. A selected bibliography of studies and discussions. 20pp., typewritten. Berkeley, Calif., Giannini foundation of agricultural economics, University of California, April 1938. Bibl. File.

May be borrowed for copying from the Giannini Foundation of Agricultural Economics, Library, University of California, Berkeley, California.

Cummings, Orpha. Prorate marketing of fruits and vegetables under the Agricultural adjustment administration and California agricultural prorate commission. A selected list of references. 5pp., typewritten. Berkeley, Calif., Giannini foundation of agricultural economics, University of California, June 1938. Bibl. File.

May be borrowed for copying from the Giannini Foundation of Agricultural Economics, Library, University of California, Berkeley, California.

Ellis, Howard S. Notes on recent business-cycle literature. Rev. Econ. Statis. 20 (3): 111-119. August 1938. (Published by Harvard University Press, Cambridge, Mass.)

Gordon, R. A. A selected bibliography of the literature on economic fluctuations, 1936-37. Rev. Econ. Statis. 20 (3): 120-127. August 1938. (Published by the Harvard University Press, Cambridge, Mass.)

- Thompson, Violet M. E. State planning board publications. Planning Forum 2 (7): 19-26. June 1938. (Published by the Massachusetts State Planning Board, Boston, Mass.)  
 Lists, by States, the reports and periodical publications of the different State planning boards. Does not include special reports.
- U. S. Dept. of agriculture, Forest service. Administration of research; a selective bibliography. 26pp., processed. Washington, D. C., July 1, 1938. 1.9 F763A
- U. S. Forest service. Library. Administration of research. A selective bibliography. 26pp., processed. Washington, D. C., July 1, 1938. 1.9 F763A
- U. S. Tennessee valley authority. Office of the director of information. Technical library. An indexed bibliography of the Tennessee valley authority. Supplement January-June 1938, comp. by Harry C. Bauer. 19pp., processed. [Knoxville, Tenn., 1938] 173.2 T25In

SELECTED LIST OF RECENT REVIEWS

Compiled by Mamie I. Herb

- Allen, R. H., Cottrell, L. S. Jr., Troxell, W. W., Herring, Harriet L., and Edwards, A. D. Part-time farming in the Southeast. 1937. (U. S. Works progress administration. Division of social research. Research monograph 9)  
 Reviewed by Leonard A. Salter, Jr. in Jour. Farm Econ. 20(2): 721-724. August 1938.
- Arnold, Thurman Wesley. The folklore of capitalism. [1938]  
 Reviewed by Edward S. Corwin in Amer. Polit. Sci. Rev. 32 (4): 745-746. August 1938.  
 Reviewed by Abbott Payson Usher in Polit. Sci. Quart. 53 (3): 423-425. September 1938.  
 Reviewed by Leon Green in Yale Rev. 27 (3): 623-625. Spring 1938.
- Atkins, Williard Earl, and Magee, James D. A problem approach to economics. 1937.  
 Reviewed by Leonard Logan in South. Econ. Jour. 5 (1): 92-93. July 1938.
- Ayres, Clarence Edwin. The problem of economic order. [1938]  
 Reviewed by Francis M. Boddie in Amer. Econ. Rev. 28 (2): 327-328. June 1938.
- Baker, Jacob. Cooperative enterprise. [1937]  
 Reviewed by H. A. Overstreet in Jour. Polit. Econ. 46 (4): 591-592. August 1938.

- Baster, Albert Stephen James. The twilight of American capitalism; an economic interpretation of the new deal. 1937.  
Reviewed by R. W. S. in Roy. Statis. Soc. Jour. 101 (2): 464-466. 1938.
- Bennett, Merrill K. Trends of yield in major wheat regions since 1885. Wheat studies of the Food Research Institute [Leland Stanford Jr., University] v. 14, nos. 3 & 6, November 1937, March 1938.  
Reviewed by Warren C. Waite in Jour. Farm Econ. 20 (3): 724-726. August 1938.
- Bercaw, Louise O., and Hannay, Annie M. Bibliography on land utilization, 1918-1936. 1938. (U. S. Dept. of Agriculture, Misc. Pub. No. 284)  
Reviewed by Carrie Maude Jones in Jour. Land & Pub. Utility Econ. 14 (3): 355. August 1938.
- Bezanson, Anne, Gray, Robert D., and Hussey, Miriam. Wholesale prices in Philadelphia, 1784-1861. 1936. (Industrial research department, Wharton school of finance and commerce. University of Pennsylvania. Research studies. XXIX)  
Reviewed by Robert T. Thompson in Polit. Sci. Quart. 53 (3): 433-434. September 1938.
- Bidwell, Percy Wells. Our trade with Britain; bases for a reciprocal tariff agreement. [1938] [Publications of the Council on foreign relations]  
Reviewed by Asher Hobson in Jour. Farm Econ. 20 (3): 729-731. August 1938.  
Reviewed by J. B. Condliffe in Economica (n.s.) 5 (19): 357-358. August 1938.
- Bittermann, Henry J. State and Federal grants-in-aid. 1938.  
Reviewed by V. O. Key, Jr. in Amer. Polit. Sci. Rev. 32 (4): 748-749. August 1938.  
Reviewed by M. P. Catherwood in Jour. Farm Econ. 20 (3): 731-732. August 1938.  
Reviewed by Charlton F. Chute in South. Econ. Jour. 5 (1): 104-106. July 1938.  
Reviewed by Jane Perry Clark in Survey 74 (7): 255, 256. July 1938.
- Bowley, Arthur Lyon. Elements of statistics. 6th ed. 1937. (Half-title: Studies in economics and political science, no. 8 in the series of monographs by writers connected with the London school of economics and political science)  
Reviewed by M. G. K. in Roy. Statis. Soc. Jour. 101 (2): 458-459. 1938.
- Bowley, Arthur Lyon. Wages and income in the United Kingdom since 1860. 1937.  
Reviewed by H. W. M. in Roy. Statis. Soc. Jour. 101 (2): 461-463. 1938.

- Buck, John Lossing. Land utilization in China; a study of 16,786 farms in 168 localities, and 38,256 farm families in twenty-two provinces in China, 1929-1933. 3v. 1937-1938.  
 Reviewed by Fred J. Rossiter in Jour. Farm Econ. 20 (3): 715-717. August 1938.  
 Reviewed by Phoebe O'Neill Faris in Soil Conservation 4 (2): 58-59. August 1938.
- California. University. Bureau of public administration. Land utilization: a bibliography, compiled by Dorothy Campbell Culver. 1937.  
 Reviewed by Carrie Maude Jones in Jour. Land & Pub. Utility Econ. 14 (3): 355. August 1938.
- Carr-Saunders, Alexander Morris, Florence P. Sargant, Peers, Robert, and others. Consumers' cooperation in Great Britain; an examination of the British co-operative movement. [1938]  
 Reviewed by H. J. Twigg in The Manchester School 9 (1): 118-120. 1938.
- Clapham, John Harold. An economic history of modern Britain. [v.3] Machines and national rivalries (1887-1914) with an epilogue (1914-1929). 1938.  
 Reviewed by T. S. Ashton in The Manchester School 9 (1): 111-113. 1938.
- Clark, Grover. A place in the sun. 1936.  
 Reviewed by W. O. Henderson in Econ. Hist. Rev. 8 (2): 216. May 1938.
- Cole, William Earl, and Crowe, Hugh Price. Recent trends in rural planning. 1937. (Half-title: Sociology series, Herbert Blumer... editor)  
 Reviewed by Gladys Bryson in Amer. Sociol. Rev. 3 (4): 597-599. August 1938.
- The colonial problem; a report by a study group of members of the Royal institute of international affairs. 1937.  
 Reviewed by Quincy Wright in Polit. Sci. Quart. 53 (3): 466-468. September 1938.
- Cotta, Freppel. Economic planning in corporative Portugal. 1937.  
 Reviewed in Roy. Statis. Soc. Jour. 101 (2): 474. 1938.
- Dick, Everett. The sod-house frontier, 1854-1890; a social history of the northern plains from the creation of Kansas & Nebraska to the admission of the Dakotas. 1937.  
 Reviewed by Henry Steele Commager in Yale Rev. 27 (3): 613-616. Spring 1938.
- Dodd, William Edward. The old South. v. 1. Struggles for democracy. 1937.  
 Reviewed by Robert Morss Lovett in New Repub. 94 (1215): 173, 174. Mar. 16, 1938.  
 Reviewed by B. B. Kendrick in Social Ed. 2 (3): 213-214. March 1938.

- Dopsch, Alfons. The economic and social foundations of European civilization. 1937.  
Reviewed by M. Postan in Econ. Hist. Rev. 8 (2): 188-191. May 1938.
- Drejer, Aage Axelsen. De Danske mejeriforeningers faellesorganisation, 1912-1937... Udgivet af de Danske mejeriforeningers faellesorganisation. 1937.  
Reviewed by Einar Jensen in Agr. Econ. Lit. 12 (7): 663. September 1938.
- Elliott, Sidney, R. The English cooperatives. 1937.  
Title of edition published in Great Britain: England, the Cradle of Co-operation.  
Reviewed by G. D. in The Producer, June 1937, pp. 184-185.  
Reviewed by Leonard Woolf in New Statesman and Nation (n.s.) 13 (331): 1068, 1070. June 26, 1937.
- Elsas, Moritz J. Umriss einer geschichte der preise und löhne in Deutschland vom ausgehenden mittelalter bis zum beginn des neunzehnten jahrhunderts. 1936.  
Reviewed by Eli F. Heckscher in Economica (n.s.) 5 (19): 366-369. August 1938.
- Ely, Richard Theodore, and Hess, Ralph H. Outlines of economics. 6th ed. 1937. (Half-title: Social science text-books)  
Reviewed by D. Clark Hyde in South. Econ. Jour. 5 (1): 88-90. July 1938.
- Fowler, Bertram B. The lord helps those... how the people of Nova Scotia are solving their problems through co-operation. [1938]  
Reviewed by R.F.M. in Free Amer. 2 (7): 19. July 1938.  
Reviewed by Rev. George A. McDonald in Consumers' Coop. 24 (8): 127. August 1938.
- Gulick, Luther Halsey, and Urwick, L., ed. Papers on the science of administration. 1937.  
Reviewed by John Thurston in Jour. Land & Pub. Utility Econ. 14 (3): 357-358. August 1938.
- Haberler, Gottfried von. Prosperity and depression; a theoretical analysis of cyclical movements. 1937. (League of nations Publications. II. Economic and financial. 1936. II. A.24)  
Reviewed by Joseph J. Spengler in South. Econ. Jour. 5 (1): 85-87. July 1938.
- Hamilton, Walton Hale, Adams, Mark, Till, Irene, and others. Price and price policies. 1938.  
Reviewed by Arthur Robert Burns in Polit. Sci. Quart. 53 (3): 425-428. September 1938.



- Heske, Franz. German forestry. 1938.  
 Reviewed by Roy B. Thomson in Jour. Farm Econ. 20 (2): 547-549. May 1938.  
 Reviewed by Fred B. Trenk in Jour. Land & Pub. Utility Econ. 14 (3): 354-355. August 1938.
- Hobson, John Atkinson Veblen. 1937.  
 Reviewed by Read Bain in Amer. Sociol. Rev. 3(2): 262-263. April 1938.  
 Reviewed by Harry Estill Moore in Social Forces 16 (3): 434-436. March 1938.
- Hunter, Neil. Peasantry and crisis in France. 1938.  
 Reviewed by A. B. in New Statesman and Nation (n.s.) 15 (370): 532, 534. Mar. 26, 1938.
- Hutt, W. H. Economists and the public; a study of competition and opinion. [1936]  
 Reviewed by Jacob Viner in Jour. Polit. Econ. 46 (4): 571-575. August 1938.
- International institute of agriculture. International yearbook of agricultural statistics, 1937-38. 1938.  
 Reviewed by S. W. Mendum in Agr. Econ. Lit. 12 (7): 664. September 1938.
- Ise, John. Sod and stubble; the story of a Kansas homestead. 1938.  
 Reviewed by Paul W. Gates in Land Policy Circ., December, 1937, p. 23.
- Jensen, Einar. Danish agriculture, its economic development; a description and economic analysis centering on the free trade epoch, 1870-1930. 1937.  
 Reviewed by Karl Brandt in Jour. Farm Econ. 20 (3): 718-721. August 1938
- Jonasson, Olof, Höijer, Ernst, and Björkman, Thure. Agricultural atlas of Sweden. (Jordbruksatlas över Sverige) 1937.  
 Reviewed by W. Elmer Ekblaw in Econ. Geogr. 14 (2): 207-208. April 1938.
- Key, V. O., Jr. The administration of Federal grants to states. 1937. (Committee on public administration, Social science research council. Studies in administration: v. 1)  
 Reviewed by Charlton F. Chute in South. Econ. Jour. 5 (1): 104-106. July 1938.
- Killough, Hugh Baxter. International trade. 1st ed. 1938.  
 Reviewed by Frank A. Southard, Jr., in Jour. Polit. Econ. 46 (4): 599-600. August 1938.  
 Reviewed by Paul S. Peirce in Jour. Marketing 3 (1): 121-122. July 1938.

- Knotzinger, Franz. Der rückgang des gebirgsbauerntums in Niederösterreich. Eine siedlungskundliche darstellung seiner grundlagen an hand der entwicklung im Oberen Schwarzatal. 1938. (Südostdeutsches Bauerntum hrsg. von Ernst Lagler... Bd. 1)  
Reviewed by Annie M. Hannay in Agr. Econ. Lit. 12 (7): 662-663. September 1938.
- Lange, Oscar, and Taylor, Fred M. On the economic theory of socialism. 1938. (Half-title: Vol. 2, Government control of the economic order, ed. by Benjamin E. Lippincott)  
Reviewed by Henry Hazlett in N.Y. Times Book Rev. June 5, 1938, p. 19.
- Lazo, Hector. Retailer cooperatives; how to run them. 1937.  
Reviewed by W. Mackenzie Stevens in Jour. Marketing 3 (1): 116-117. July 1938.
- Lederer, Emil and Lederer-Seidler, Emy. Japan in transition. 1938.  
Reviewed by A. E. Hindmarsh in Amer. Polit. Sci. Rev. 32 (4): 765-768. August 1938.
- Lewis, Cleona. America's stake in international investments. 1938. (Half-title: The Institute of economics of the Brookings institution. Publication no. 75)  
Reviewed by Harold H. Sprout in Amer. Polit. Sci. Rev. 32 (4): 752-753. August 1938.
- Mackenzie, Findlay, ed. Planned society; yesterday, to-day, to-morrow; a symposium by thirty-five economists, sociologists, and statesmen. With a foreword by Lewis Mumford. 1937. (Prentice-Hall economic series, ed. by E. A. J. Johnson)  
Reviewed by F. A. Hayek in Economica (n.s.) 5 (19): 362-363. August 1938.
- Maclaurin, William Rupert. Economic planning in Australia, 1929-1936. 1937.  
Reviewed by J. B. Condliffe in Jour. Polit. Econ. 46 (4): 575-577. August 1938.
- Madge, Sidney J. The domesday of crown lands; a study of the legislation, surveys, and sales of royal estates under the commonwealth. [1938]  
Reviewed by Christopher Hill in Econ. Hist. Rev. 8 (2): 203-204. May 1938.
- Malott, Deane W. Problems in agricultural marketing. 1938.  
Reviewed by E. A. Duddy in Jour. Business Univ. Chicago 11 (3, pt. 1): 310. July 1938.
- Marget, Arthur William. The theory of prices; a re-examination of the central problems of monetary theory. v. I. 1938. [Prentice-Hall economics series; E. A. J. Johnson, editor]  
Reviewed by Alden A. Potter in Dynamic Amer. 7 (2): 28-29. September 1938.

- Melvin, Bruce L. Rural youth on relief. 1937. (U. S. Works progress administration. Division of social research. Research monograph no. 11)  
Reviewed by Grace Abbott in Social Serv. Rev. 12 (2): 356-357. June 1938
- Mills, Frederick Cecil. Prices in recession and recovery; a survey of recent changes... 1936. (Publications of the National bureau of economic research, inc., no. 31)  
Reviewed by H. W. Singer in an article entitled "Prices and the Cycles of Trade" in The Manchester School 9 (1): 101-110. 1938.
- Nixon, Herman Clarence. Forty acres and steel mules. 1938.  
Reviewed by Leon Whipple in Survey Graphic 27 (9): 467-468. September 1938.
- Norton, Laurence Joseph. Financing agriculture. 1938.  
Reviewed by Conrad H. Hammar in Jour. Farm Econ. 20 (3): 726-727. August 1938.
- Odum, Howard Washington, and Moore, Harvey Estil. American regionalism; a cultural-historical approach to national integration. [1938]  
Reviewed by William MacDonald in N. Y. Times Book Rev. July 31, 1938, pp. 3, 14.  
Reviewed by Don Becker in Plan Age 4 (7): 207-208. September 1938.
- Parkins, Almon Ernest. The South, its economic-geographic development. 1938.  
Reviewed by Rupert B. Vance in South. Econ. Jour. 5 (1): 97-99. July 1938.
- Roos, Charles Frederick. N. R. A. economic planning. 1937. (Cowles Commission for research in economics. Monograph no. 2)  
Reviewed by R. W. S. in Roy. Statis. Soc. Jour. 101 (2): 467-469. 1938.
- Schmidt, Carl Theodore. The plough and the sword; labor, land and property in Fascist Italy. 1938.  
Reviewed by Asher Hobson in Jour. Land & Pub. Utility Econ. 14 (3): 355-356. August 1938.  
Reviewed by Carmen Haider in Amer. Polit. Sci. Rev. 32 (4): 763-764. August 1938.
- Scott, William Robert. Adam Smith as student and professor; with unpublished documents, including parts of the "Edinburgh lectures", a draft of the Wealth of nations, extracts from the muniments of the University of Glasgow and correspondence. 1937. (Half-title: Glasgow university publications XLVI)  
Reviewed by F. A. Hayek in Economica (n.s.) 5 (19): 359-361. August 1938.

- Stamp, Sir Josiah Charles. The science of social adjustment. 1937.  
Reviewed by Frank H. Knight in Jour. Polit. Econ. 46 (4): 583-584.  
August 1938.
- Tasca, Henry J. The reciprocal trade policy of the United States; a study in trade philosophy. 1938.  
Reviewed by Arthur R. Upgren in Jour. Polit. Econ. 46 (4): 602-604.  
August 1938.
- Tax policy league. Tax relations among governmental units, by Roy Blough, Philip H. Cornick, L. László, Ecker-R. [and others] Symposium conducted by the Tax policy league, December 27-30, 1937. [1938]  
Reviewed by Paul W. Wager in Amer. Polit. Sci. Rev. 32 (4): 749-750.  
August 1938.
- Tinbergen, Jan. An econometric approach to business cycle problems. 1937.  
(Impasses économiques; exposés publiés sous la direction de Robert Gibrat... II)  
Reviewed by E.H. Phelps Brown in Econ. Jour. 48 (190): 268-271. June 1938.
- Trattner, Ernest R. Architects of ideas... the story of the great theories of mankind. [1938]  
Reviewed by William Marias Malisoff in N. Y. Times Book Rev., May 22, 1938, pp. 4, 17.
- Vaile, Roland Snow. Research memorandum on social aspects of consumption in the depression... with the assistance of Helen G. Canoyer. Prepared under the direction of the Committee on studies in social aspects of the depression. [1937] (Social science research council. Bulletin 35)  
Reviewed by Don S. Anderson in Jour. Farm Econ. 20 (3): 727-729.  
August 1938.
- Van der Post, A. P. Economics of agriculture. With a foreword by Colonel, the Honourable, Deneys Reitz. 1937. (South African agricultural series. v. 15)  
Reviewed by J. I. Falconer in Jour. Farm Econ. 20 (3): 732-733. August 1938.
- Victoria, Australia. Closer settlement commission. Report... for the year ended 30th June, 1937. 1937.  
Reviewed by J. M. Garland in Econ. Rec. 14 (26): 72-74. June 1938.
- Woodward, Comer Vann. Tom Watson, agrarian rebel. 1938.  
Reviewed by Everett E. Edwards in Agr. Econ. Lit. 12 (7): 661.  
September 1938.
- Wootton, Mrs. Barbara (Adam) Lament for economics. [1938]  
Reviewed by A. Löwe in The Manchester School 9 (1): 117-118. 1938.

U. S. DEPARTMENT OF AGRICULTURE PUBLICATIONS

Economic in Character

Compiled by Katharine Jacobs

\*Soils & men. Yearbook of agriculture 1938. 1232pp. 1938. 1 Ag84Y 1938.

Circulars\*

471. Forests and employment in Germany, by W. N. Sparhawk. 52pp. July 1938. 1 Ag84C no.471

.Bibliography, pp. 45-47.

484. Effect of date of harvest on yield and milling quality of rice, by W. D. Smith... J. J. Deffes... and C. H. Bennett... C. Roy Adair and H. M. Beachell. 20pp. July 1938. 1 Ag84C no.484

Discussion Group Pamphlet\*

The national agricultural program. 62pp. June 1938. (DS-17) 1 Ag86Ds no.17  
The Extension Service and the Agricultural Adjustment Administration cooperating.

Farmers' Bulletins\*

1423. Preparation of cabbage for market [by] Raymond L. Spangler. 18pp. Issued July 1924, revised June 1938. 1 Ag84F no.1423

1802. Modernizing cotton gins, by Charles A. Bennett... and T. L. Baggette... and F. L. Gerdes. 52pp. July 1938. 1 Ag84F no.1802

1804. Community buildings for farm families, by Blanche Halbert. 41pp. September 1938. 1 Ag84F no.1804.

1805. Grading wool, by James W. Christie. 24pp. June 1938. 1 Ag84F no.1805.

Miscellaneous Publication\*

306. The forest products laboratory. A brief account of its work and aims. 33pp. 1938. 1 Ag84M no.306

Service and Regulatory Announcements (Bureau of Agricultural Economics)\*\*

126. Revised. Regulations for cotton warehouses originally approved April 27, 1931. Regulations of the Secretary of agriculture under the United States warehouse act of August 11, 1916 as amended. 24pp. [August 1938]  
1 M34S no.126 Rev.

---

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\*\*May be obtained from Division of Economic Information, Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.

Addresses of Secretary Wallace

\*Farmers and the surplus problem. 16pp. September 1938. (G-88 General information series) 1.4 Ad4Ge no.88

Adapted from extemporaneous remarks by Henry A. Wallace... before the Conference of A.A.A. state committeemen and others in Washington, D. C., August 11, 1938.

\*\*International exchange of goods in relation to progressive agricultural development; address... before the International conference of agricultural economists at McDonald college, St. Anne de Bellevue, Quebec... Aug. 27, 1938. 20pp. 1.9 Ag8636 [no.195]

Publications of the Bureau of Agricultural Economics (Processed)\*\*\*

Agricultural outlook charts, 1939. Beef cattle. 22pp. October 1938. 1.9 Ec70bc

Agricultural outlook charts, 1939. Wheat and rye. 29pp. October, 1938.

1.9 Ec70wc

Amendment no. 1 of the regulations of the Secretary of Agriculture under the U. S. Cotton standards act S.R.A. no. 153 - agricultural economics. 1p.

1 M34S

American cotton in foreign markets, by P. K. Norris... Address, 28th Annual farmers' short course, Agricultural and mechanical college, College station, Texas, July 14, 1938. 5pp. 1.9 Ec753 Am

Average monthly prices of cotton linters, grades 1 to 7, season 1937-38. 1p.

Aug. 2, 1938. 1.9 Ec733Avm

Bran prices paid by farmers 1910-1937. [Prepared by A. R. Sabin... under the supervision of R. F. Hale. 65pp. August 1938. 1.9 Ec71Ppf

Brief review of the 1938 cucumber season. 2pp. July 5, 1938. 1.9 Ec741L

Issued in cooperation with Clemson College, Extension Service, Division of Markets.

Brief review of the 1938 Imperial Valley cantaloup season, by A. M. McDowell & W. R. Goodwin. 8pp. July 19, 1938. 1.9 Ec741L

Issued in cooperation with California Dept. of Agriculture, Market News Service.

Brief review of the 1938 Imperial Valley carrot season, by A. M. McDowell and W. R. Goodwin. 8pp. July 15, 1938. 1.9 Ec741L

Issued in cooperation with California Dept. of Agriculture, Market News Service.

Brief review of the 1938 tomato season, 2pp. July 5, 1938. 1.9 Ec741L

Issued in cooperation with Clemson College, Extension Service, Division of Markets.

Brief review of the 1938 watermelon season. 3pp. July 22, 1938. 1.9 Ec741L

Issued in cooperation with Clemson College, Extension Service, Division of Markets.

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- Commercial apples (Sales for fresh consumption) Revised estimates 1919-1937. 4pp. July 1938. 1.9 Ec71Cap
- Cotton harvesting and handling, by Francis L. Gerdes... and William J. Martin... and Charles A. Bennett, Senior mechanical engineer, Bureau of agricultural engineering. 13pp. August 1938. 1.9 Ec733Ch  
Issued in cooperation with Bureau of Agricultural Engineering.
- Disposition of wheat, rye, buckwheat, and flaxseed. Crop years, 1909-1936 by states. 78pp. September 1938. 1.9 Ec71Dw
- Estimated number of bales of each grade of linters produced in the United States and estimated percentage production of various grades by states, seasons 1933-34 - 1937-38. 1p. Aug. 12, 1938. 1.9 Ec733En
- The European hop situation. 5pp. Aug. 12, 1938. 1.9 Ec753E
- Farm-mortgage recordings... Newly recorded farm mortgages by lending groups, annually, 1917-35. 1.9 Ec78Fmr  
Issued for the following states: Maine. 8pp. August 1938; New Hampshire. 7pp. July 1938; New York. 7pp. June 1938; Oregon. 8pp. July 1938; Virginia. 7pp. July 1938.
- Income parity for agriculture. Part I. - Farm income. Section 3. - Income from hogs, calendar years 1909-37. (Preliminary) 28pp. July 1938. 1.9 Ec7Inp  
Issued in cooperation with Agricultural Adjustment Administration, and Bureau of Home Economics.
- Income parity for agriculture. Part III. Prices paid by farmers for commodities and services. Section I. Medical service rates to farmers 1910-14, 1924-29, 1932, and 1935-36. Preliminary. 29pp. August 1938. 1.9 Ec7Inp pt. 3. sec. 1.
- Information concerning the land utilization program. 9pp. July 1938. 1.9 Ec76I  
"Information material concerning the land utilization program", pp. 8-9.
- Marketing California grapes; summary of 1937 season, by A. E. Prugh. 27pp. July 1938. 1.9 Ec741L  
Issued in cooperation with California Department of Agriculture, Market News Service.
- Marketing Colorado peaches, summary 1937 crop, by Bryce Morris. 11pp. July 1938. 1.9 Ec741L
- Marketing Florida & Georgia watermelons; summary of 1938 season, by R. Maynard Peterson. 6pp. July 25, 1938. 1.9 Ec741L
- Marketing Illinois peaches; summary of 1938 season. 4pp. Aug. 18, 1938. 1.9 Ec741L  
Issued in cooperation with Illinois Dept. of Agriculture, Division of Markets.
- Marketing North Carolina peaches; summary of 1938 season, by H. F. Willson. 4pp. July 30, 1938. 1.9 Ec741L  
Issued in cooperation with North Carolina Dept. of Agriculture, Division of Markets.
- Marketing North Carolina watermelons, summary of 1938 season, by H. F. Willson, 3pp. Aug. 6, 1938. 1.9 Ec741L  
Issued by North Carolina, Dept. of Agriculture, Division of Markets.
- Marketing northwest potatoes; summary of the 1937-38 season, by C. T. Hansen. 32pp. August 1938. 1.9 Ec741L

- Marketing northwestern pears 1937-1938 season, by L. B. Gerry, L. S. Fenn.  
35pp. August 1938. 1.9 Ec741L
- Marketing Texas cabbage. Summary of 1937-38 season, by W. D. Googe. 18pp.  
August 1938. 1.9 Ec741L
- Marketing Texas spinach. Brief review of 1937-38 season, by Lance G. Hooks.  
14pp. August 1938. 1.9 Ec741L  
Texas Dept. of Agriculture, Markets and Warehouse Division cooperating.
- Preparation of flue-cured tobacco for market, by Hugh W. Taylor. 11pp. 1938.  
1.9 Ec714Pm 1938
- Principal uses of cotton and cottonseed. 1p. [1938] 1.9 Ec733Pri
- Recent developments in farm management research, by Neil W. Johnson...  
Address, Western farm economics association, Bozeman, Montana, July 6-8,  
1938. 6pp. 1.9 Ec762Rd
- Review 1938 marketing season, Arizona cantaloups, by R. G. Risser. 6pp.  
July 23, 1938. 1.9 Ec741L  
Arizona Fruit & Vegetable Standardization Service cooperating.
- Sampling methods for wool-shrinkage determination of entire clips, by Robert  
H. Burns. 23pp. August 1938. 1.9 Ec713Sa  
Bibliography, p. 23.
- Sane pricing of retail meats, by A. T. Edinger. 4pp. [1938] 1.9 Ec713San  
Address, Retail Meat Dealers Short Course held at Cornell University,  
Ithaca, New York, June 7 and 8, 1938.
- Some considerations involved in an appraisal of measures for land-use control,  
by James H. Marshall... Address, Meeting of the Western farm economics  
association at Bozeman, Montana, July 6-9, 1938. 9pp. 1.9 Ec76Soc
- Some considerations involved in an appraisal of measures for land-use control  
(Discussion of James H. Marshall's paper) by J. J. Haggerty... at the  
meeting of Western farm economics association at Bozeman, July 6-9, 1938.  
4pp. 1.9 Ec76 Soch
- Tentative U. S. standards and grades for dressed turkeys. Tentative U. S.  
classed and sub-classes for dressed turkeys recommended by Bureau of agri-  
cultural economics, U. S. Department of agriculture. 8pp. Revised July  
1938. 1.9 Ec724Tt 1938
- U. S. standards for nectarines (effective July 27, 1938) 7pp. July 21, 1938.  
1.9 Ec74N
- The wool growers' interest in the manufacturers' requirements, by James W.  
Christie. 6pp. [1938] 1.9 Ec713Wog  
Address, annual meeting of the Ohio Wool Growers' cooperative Associa-  
tion, Columbus, January 25, 1938.
- Wool shorn in 1938. 1p. Aug. 3, 1938. 1.9 Ec71Wo

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- Farm business facts; a radio interview between M. M. Sandstrom... and John  
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 73pp. 1938. 1.42 Ad4An
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- Determination of farming practices to be carried out in connection with the production of sugarcane during the crop year 1938-39 for Puerto Rico, pursuant to the Sugar act of 1937. 3pp. July 20, 1938. (S.D. no.42) 1.94 Su3Sd no.42
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 Issued in the interest of agricultural conservation in conjunction with the Bureau of Agricultural Economics.
- Instructions pertaining to cotton marketing quotas for the 1938-39 marketing year. Part II. County office records and reports. 4lpp. August 1938. (Cotton 208-Part II) 1.4 C82F no.208 Pt. 2
- Marketing agreement series-Agreement no. 78. Marketing agreement regulating the handling of hops grown in the states of Oregon, California, and Washington. 20pp. (Issued by the Secretary of agriculture August 11, 1938) (Effective 12:01 a.m., E. S. T., August 15, 1938) (A-16) 1.4 Ad47M no.78.
- Marketing agreement series - Agreement no. 79. Marketing agreement regulating the handling in interstate and foreign commerce, and such handling as directly burdens, obstructs or affects interstate or foreign commerce, of package honey bees and queen bees produced in the United States. 1lpp. September 2, 1938. (A-17) 1.4 Ad47M no.79

---

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- The 1939 wheat program in the Northeast region. 4pp. August 1938. (NER-306) 1.42 N76F no.306
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- (Order series - Order no. 29) Order of the Secretary of agriculture issued pursuant to Public act no. 10, 73d Congress, as amended, and as reenacted and amended by the Agricultural marketing agreement act of 1937, as amended, regulating such handling of package honey bees and queen bees produced in the United States as is in interstate or foreign commerce, and as directly burdens, obstructs, or affects interstate or foreign commerce. 19pp. September 2, 1938. 1.4 Ad470 no.29
- (Order series - Order no. 30) Order of the Secretary of agriculture, issued pursuant to Public act no. 10, 73d Congress, as amended by the Agricultural marketing agreement act of 1937, regulating the handling in interstate commerce, and such handling as directly burdens, obstructs, or affects interstate commerce, of milk in the Toledo, Ohio, marketing area. 9pp. September 16, 1938. 1.4 Ad470 no.30

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- Procedure for the election of committeemen and operation of county agricultural conservation associations for 1939. 12pp. August 26, 1938. (NCR-304) 1.42 N75F
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- Puerto Rico sugar order no. 11. Decision and order of Secretary of agriculture allotting the direct-consumption portion of the 1938 sugar quota for Puerto Rico. 7pp. June 1, 1938. (P. R. S. O. no. 11) 1.4 Su3P no.11
- Puerto Rico sugar order no. 12. Decision and order of Secretary of agriculture allotting the 1938 sugar quotas for Puerto Rico. 7pp. June 21, 1938. (P. R. S. O. no. 12) 1.4 Su3P no.12
- Questions and answers concerning tentatively approved late states potato marketing agreement. 4pp. July 1938. (MS-64) 1.94 Ad47Ms no.64
- Questions and answers on the federal-state milk program for New York. 4pp. August 1938. (DM-7- Marketing information series). 1.4 Ad47D no.7
- Regulations and instructions pertaining to 1937 cotton price adjustment payment plan. 27pp. July 13, 1938. (CAP-105) 1.4 C82Ca no.105
- Regulations governing (A) applications and hearings under section 363 of title III of the Agricultural adjustment act of 1938 relating to administrative review of marketing quotas for tobacco, corn, wheat, cotton, and rice established under said title and (B) the publication and notice of such quotas under section 362 of said act (Public, no. 430-75th Congress-52 stat. 31, as amended). 11pp. July 13, 1938. (38-A.A.A.-2) 1.42 Ad4 no.
- Schedule of polling places for producer referendum on order no. 27 regulating the handling of milk in the New York metropolitan marketing area. 19pp. [1938] (Form no. 102) 1.4 D14F no.102
- Tentatively approved marketing agreement regulating the handling in interstate commerce of Irish potatoes grown in the states of Colorado, Maine, Michigan, Minnesota, North Dakota, New York, Oregon, and Wisconsin, and in certain designated counties in the states of California, Idaho, Nebraska, New Jersey, Utah, Washington, and Wyoming. 17pp. July 29, 1938. (Docket A-75) 1.94 Sp3M

Address and Article of H. R. Tolley\*

- [Progress of the AAA corn program] 6pp. September 7, 1938. 1.94 Ad472T no.33.  
 This article has been prepared... for publication in "The Agricultural situation." "The article includes a description... of the factual basis for the proclamation concerning corn supply made by the Secretary of agriculture on September 1, 1938."

\*Requests for these publications should be addressed to the Agricultural Adjustment Administration, U. S. Department of Agriculture, Washington, D.C.

The soil conservation program with special reference to farm tenancy... before the American institute of coopération, at Iowa State College, Ames, Iowa...June 24. 2lpp. [1938] 1.94 Ad472T no. 32.

Radio Talks (Processed)\*

- AAA announces plans to assist farmers in handling wheat, corn and cotton surpluses, a radio talk by Wallace L. Kadderly...August 29, 1938. 2pp. 1.94 Ad4R
- Announcement on corn referendum...by John Baker...August 11, 1938. 1p. 1.94 Ad4R
- New uses for cotton, a radio interview between Lawrence Myers...and Wallace L. Kadderly...September 2, 1938. 4pp. 1.94 Ad4R
- The 1939 farm program...by Alfred D. Stedman...August 16, 1938. 3pp. 1.94 Ad4R
- Progress in agricultural adjustment, a radio interview between A. D. Stedman... and Wallace Kadderly...September 6, 1938. 3pp. 1.94 Ad4R
- Progress of the triple-A farm program...discussion between M. L. DuMars and J. C. Lamkin...July 26, 1938. 3pp. 1.94 Ad4R
- Progress of the AAA farm program...interview between M. L. DuMars...and John Bird...Aug. 2, 1938. 3pp. 1.94 Ad4R
- Progress of the farm program...by M. L. DuMars...and John Baker...August 9, 1938. 4pp. 1.94 Ad4R
- Recent wheat program developments...by G. E. Farrell...August 19, 1938. 1.42 W52R
- Triple-A dairy program...by F. R. Wilcox...August 18, 1938. 3pp. 1.94 Ad4R
- The wheat export program, a radio interview between F. R. Wilcox...and Wallace Kadderly...August 31, 1938. 4pp. 1.94 Ad4R

Miscellaneous (Processed)\*\*

- Administration of research; a selective bibliography, compiled and annotated in the U. S. Forest service Library. 26pp. July 1, 1938. 1.9 F763A
- Excerpts of interest to extension workers relating to some common needs and wants of people. 3pp. [1938] (Issued by Extension service, Division of cooperative extension) 1.9 Ex891 852-38
- Homesteads. 14pp. [August 1, 1938] (Farm security administration) 1.95 H751
- National aspects of extension work in dairying (Talk to be given at the Western states extension conference, Berkeley, California, Aug. 17-19, 1938, by Roy C. Jones. 10pp. BDIM-828 (Issued by the Bureau of dairy industry) 1.9 D14Bd

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\*May be obtained from U. S. Department of Agriculture, Office of Information, Radio Service.

\*\*Requests for these publications should be addressed to the issuing office.

- Preparing students for home management, consultation with low-income rural families, by Elizabeth A. Rivers. 8pp. [1938] (Farm security administration. Region II) 1.9502 P91  
 (A paper presented before the Social welfare and public health section at the annual meeting of the A. H. E. A.)
- Quality of hay as influenced by time of cutting, by O. E. Pollock. 1p. [1938] (Extension service) 1.9 Ex891 898-38
- Report on the Rural sociology extension conference held in Washington, D. C., December 31, 1937-January 1, 1938. 6pp. [1938] (Extension service, Division of cooperative extension). 1.9 Ex891 1001-38
- Standards of living in an Indian-Mexican village and on a reclamation project, by C. P. Loomis and O. E. Leonard. 49pp. August 1938. (Farm security administration. Social research report no. 14) 1.95 Sol no. 14  
 Issued in cooperation with the Bureau of Agricultural Economics.
- Statement of suggested procedure for developing land-use planning in 1938-39. 2pp. [1938] (Extension service, Division of cooperative extension). 1.9 Ex891 1011-38
- Summary of proposals for county agricultural land-use planning in 1938-39. (prepared by representatives of the agencies in the Department of agriculture concerned with land-use planning). 5pp. [1938] (Extension service. Division of cooperative extension). 1.9 Ex891 1012-38
- Summary of the conference of midwest states on family living, Madison, Wisconsin, April 28-30, 1938. 12pp. [1938] (Extension service. Division of cooperative extension) 1.9 Ex891 886-38

Radio Talks(Processed)\*

- Crop insurance and credit; closing dates for applications...Discussion among Leroy K. Smith...Cecil Johnson...and Wallace L. Kadderly...August 30, 1938. 4pp. 1.9 C88R
- Farm business and science news...by Morse Salisbury. 3pp. July 27, 1938. 1.9 In3Ra
- Farm science and business news...by John Baker. 2pp. Aug. 1, 1938. 1.9 In3Ra
- Farm business and science news...by Morse Salisbury. 2pp. Aug. 22, 1938. 1.9 In3Ra
- Farm science news...by John Baker. 1p. Aug. 29, 1938. 1.9 In3Ra
- The Farm security administration and land tenure. Interview with Elco Greenshields. 5pp. Aug. 24, 1938. 1.95 R11
- Government grades for poultry...by Morse Salisbury...and Josephine Hemphill. 7pp. July 26, 1938. 1.9 In3Ra
- "Progress of the crop insurance program." A dialogue between John A. Bird... and Wallace L. Kadderly...August 23, 1938. 4pp. 1.9 C88R
- Roadside markets...by Morse Salisbury...and Josephine Hemphill. 6pp. Aug. 16, 1938. 1.9 In3Ra

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\*May be obtained from U. S. Department of Agriculture, Office of Information, Radio Service.

## STATE PUBLICATIONS

A List of the Publications of the State Agricultural Colleges,  
Departments of Agriculture, Agricultural Experiment  
Stations, and Agricultural Extension Services

Compiled by Mary F. Carpenter

### Arizona

- Tetreau, E. D. Hired labor requirements on Arizona irrigated farms. Ariz. Agr. Expt. Sta. Bull. 160, pp. 184-217. Tucson. 1938.  
In cooperation with the Federal Works Progress Administration and the Resettlement Administration.  
"Schedules for this study were filled in farm-to-farm visitation in connection with a survey of Rural Population Mobility carried on in Graham, Maricopa, Pinal, and Yuma counties during the summer of 1936."

### Arkansas

- Carter, D. G. Study of rural housing. Ark. Agr. Expt. Sta. Bull. 364, 31pp. Fayetteville. 1938.  
"Presents an analysis of the characteristics of plan and construction, the costs and values, and the relationships involved in the development of rural homes built with home contributions of labor and materials."  
Wilson, W. T., and Bryan, S. L. Index numbers of prices received for Arkansas farm products, 1910-1937. Ark. Agr. Expt. Sta. Bull. 363, 46pp. Fayetteville. 1938.

### California

- California. University. College of agriculture, Agricultural extension service. 1937 walnut production cost analysis, Orange county. Nine year summary, 1929-1937. 9pp., processed. Berkeley. [1938]  
Schiller, C. M. Commercial vegetable crops, California. 25pp., processed. Sacramento, Calif. Cooperative crop reporting service, 1938.  
Acreage by counties, 1933-1937; Total acreage, production and value, 1930-1937.  
Schneider, J. B., Lindsay, M. A., Alcorn, G. B., and Longfellow, H. W. Marketing Kern county early Irish potatoes. 49pp., processed. Berkeley, California University, College of agriculture, Agricultural extension service. 1938.  
Schneider, J. B., Smyth, E. F., and Alcorn, G. B. Some economic aspects of the California cauliflower industry. 23pp., processed. [Berkeley, California University, College of agriculture, Agricultural extension service.] 1938.

Thompson, J. M. The orange industry: an economic study. Calif. Agr. Expt. Sta. Bull. 422, 85pp. Berkeley. 1938.  
Paper no. 73, the Giannini Foundation of Agricultural Economics.  
This bulletin supersedes Bulletin 457, Oranges (Series on California Crops and Prices), by H. R. Wellman.

Thompson, J. M. Statistical information on California agriculture, 1899-1936. 18pp., processed. Berkeley, California, University. College of agriculture, Agricultural extension service. [1937]  
A general summary, principally from Federal sources.

### Connecticut

Clarke, G. B., and Bressler, R. G., Jr. Prices as related to quality on the Connecticut strawberry auctions. Conn. Agr. Expt. Sta. Bull. 227, 32pp. Storrs. 1938.

This bulletin presents the results of two studies of the New Haven and the Manchester strawberry auctions and includes a history of strawberry and vegetable auctions in Connecticut.

Connecticut. Department of agriculture, Bureau of markets. Statistical information pertaining to the marketing of agricultural products in Connecticut, 1937. 52pp., processed. Hartford, 1938.  
Compiled by Frances T. Setsky.

### Florida

Florida. Department of agriculture. Agricultural trends of the day. Fla. Dept. Agr. [Bull.] n. s., 100, 71pp. Tallahassee. 1938.  
Addresses by Nathan Mayo, L. M. Rhodes, P. S. Taylor, and T. J. Brooks.

Florida. Department of agriculture. A graphic review of Florida agriculture. Fla. Dept. Agr. [Bull.] n.s., 99, 175pp. Tallahassee. 1938.  
Most of the data is from the Federal Census. A list of sources is given on p. 175.

Howard, R. H. Florida citrus costs and returns. Fla. Agr. Col. Ext. Serv. Misc. Pub. 26, 31pp. Gainesville. 1938.  
Seventh annual summary. Data are given for 1935-36 and 1936-37.

### Georgia

Steanson, Oscar, Massey, Z. A., and Elrod, J. C. Hogs in Georgia with special reference to production in the peanut area. Ga. Agr. Expt. Sta. Bull. 198, 44pp. Experiment. 1938.  
Includes suggestions for three systems of production.

## Idaho

Idaho. Agricultural experiment station. Forty-five years of service to Idaho agriculture. The annual report...for the year ending December 31, 1937. Idaho. Agr. Expt. Sta. Bull. 225, 84pp. Moscow, 1938.  
Agricultural economics, pp. 12-15.

## Illinois

Case, H. C. M., and Ackerman, Joseph. Our farm tenancy problems. Ill. Agr. Col. Dept. Agr. Econ. AE 867, 17pp., processed. Urbana. 1938.

Johnston, P. E., Cunningham, J. B., and Colegrove, E. B. Annual farm business report on fifty-two farms in Monroe and Randolph counties, Illinois for 1937. Ill. Agr. Col. Dept. Agr. Econ. AE 806, 23pp., processed. Urbana, [1938]  
In cooperation with the Monroe and Randolph County Farm Bureaus.

Johnston, P. E., and Cunningham, J. B. Summary of annual farm business reports on 1877 farms in Illinois, for 1937. Ill. Agr. Col. Dept. Agr. Econ. AE 889, 19pp., processed. Urbana. 1938.

Lindstrom, D. E., and Searls, E. N. Summary of farm business survey records on 42 farms in Butler township, Vermilion county, Illinois for 1937. Ill. Agr. Expt. Sta. RSM-7, 5pp., processed. Urbana. 1938.

Mosher, M. L., and Case, H. C. M. Farm practices and their effects on farm earnings. Ill. Agr. Expt. Sta. Bull. 444, pp. 475-604. Urbana, 1938.

The operators of all the farms used as the basis for this study were members of what is known as the Illinois Farm Bureau Farm Management Service.

Data were obtained from records of the specific practices used in the production of crops and livestock and from the financial records of the farms.

## Kentucky

Kentucky. University. College of agriculture, Extension division. Annual report...for the year ended December 31, 1937. Ky. Agr. Col. Ext. Circ. 310, 62pp. Lexington. 1938.  
Farm economics, rural sociology, markets, pp. 51-55.

Phillips, C. D. Regional development of hog production in Kentucky. Ky. Agr. Expt. Sta. Bull. 380, pp. 73-100. Lexington, 1938.

## Maryland

Lachar, G. P. Organization and operation of Marsh Market in Baltimore and proposed improvements. Md. Agr. Expt. Sta. Bull. 415, pp. 207-237. College Park, 1938.

"The Marsh Market is a farmers' wholesale market which receives practically all of its supplies by motor truck and operates throughout the year."



Maryland. University, Extension service. Twenty-third annual report...for the year 1937. 85pp. College Park. 1938.

Marketing, pp. 55-59; Economics and farm management, pp. 78-79; Rural sociology, p. 80.

### Michigan

Michigan. Agricultural experiment station. Quarterly bulletin, v. 21, no. 1. East Lansing. August 1938.

Partial contents: The trade agreements program and Michigan agriculture, by Merrill C. Gay, pp. 3-12; Prices of livestock and livestock products in Michigan, 1929-37, by O. Uirey, pp. 41-61.

### Minnesota

Minnesota. Department of agriculture, dairy and food. Minnesota annual crop and livestock statistics for 1936-1937. Minn. Dept. Agr. Bull. 28, 28pp. St. Paul. 1938.

In cooperation with the U. S. Bureau of Agricultural Economics. Statistics by counties.

Minnesota. University. Department of agriculture, Division of agricultural economics. Mimeographed reports, no. 95-103. University Farm, St. Paul. 1938.

Contents: No. 95. A preliminary report of crop production costs from data secured in 1937 on the farm accounting route in Winona County, Minnesota, by S. A. Engene, G. A. Sallee and G. A. Pond. No. 96. Annual report of the Farm management service for farmers in southeast Minnesota for the year 1937, by W. P. Ranney and G. A. Pond. No. 97. Tractor costs and rates of performance, by G. A. Pond and A. J. Schwantes. No. 98. First annual report of the farm management project, county agricultural extension service, Meeker County, prepared by W. P. Ranney, J. R. Burkholder, and G. A. Pond. No. 99. A preliminary report of livestock costs and returns from data secured in 1937 on the farm accounting route in Winona county, Minnesota, by G. A. Sallee, G. A. Pond. No. 100. A preliminary report of data secured in 1937 on the farm accounting route in Winona county, Minnesota, by G. A. Sallee and G. A. Pond. No. 101. Third annual report of the Farm management service for farmers in soil conservation demonstration areas for the year 1937 (April 1937 to March 1938), by W. P. Ranney and G. A. Pond. No. 102. Report of the farm management service for farmer-borrowers of Rural rehabilitation division of the Farm security administration for the year 1937, Southern Minnesota, by W. P. Ranney and G. A. Pond. No. 103. Report of the Farm management service for farmer-borrowers of Rural rehabilitation division of the Farm security administration for the year 1937, Northern Minnesota, by W. P. Ranney and G. A. Pond.

Minnesota. University. Department of agriculture, Divisions of agricultural economics and Agricultural extension. Farm business notes, no. 188, 4pp. University Farm, St. Paul. August 1938.

Partial contents: Rural rehabilitation farm records, by S. B. Cleland and J. B. McNulty, pp. 1-2; The livestock share lease, by G. A. Pond, pp. 2-3.

## Missouri

Missouri. Agricultural experiment station. Fifty years in the service of agriculture, 1888-1938. Mo. Agr. Expt. Sta. Bull. 397, 99pp. Columbia. 1938.

Agricultural economics, pp. 46-48.

Silkett, R. J. Rural land use activities in Missouri. Mo. Agr. Expt. Sta. Bull. 399, 18pp. Columbia. 1938.

In cooperation with Farm Security Administration and U. S. Bureau of Agricultural Economics.

## Nevada

Nevada. Agricultural experiment station. Fiftieth annual report...for the fiscal year ending June 30, 1937. 45pp. Reno. 1938.

Department of Range Management, pp. 23-29; Department of Farm Development, pp. 35-38.

Scott, V. E., and Wood, Thella. Summary of family classification, farm privilege, and cash cost of living by size of family groups. Nev. Agr. Expt. Sta. Dept. Farm Development and Agr. Ext. Serv. News Bull. v. 12, no. 4, 7pp., processed. Reno. 1938.

## New Jersey

Carncross, J. W., Waller, A. G., and Rauchenstein, Emil. Power machinery effects on management and on costs of potato farming in New Jersey. N. J. Agr. Expt. Sta. Bull. 649, 59pp. New Brunswick. 1938.

The report covers 11 years study of potato production in New Jersey.

New Jersey. Department of agriculture. Cattle herds in New Jersey classified by size. N. J. Dept. Agr. Circ. 291, 10pp. Trenton. 1938.

"The following observations have been made from a statistical report compiled by the Bureau of Animal Industry and analyzed by the statistical division of the department, showing the number of herds listed in each county and classified according to the number of animals in each herd."

Pitt, D. T. The apple industry of New Jersey. N. J. Dept. Agr. Circ. 296, 55pp. Trenton. 1938.

Presents county and state data on numbers, varieties and ages of apple trees in commercial plantings in New Jersey. Results of a survey conducted from February to June 1937.

Pitt, D. T. The canning industry in New Jersey during the 1937 season. N. J. Dept. Agr. Circ. 298, 11pp. Trenton. 1938.

Pitt, D. T. New Jersey prices of hired farm labor, feedstuffs and fertilizer materials and their index numbers, 1910-1937. N. J. Dept. Agr. Circ. 293, 15pp. Trenton. 1938.

Todd, Leon. Fresh eggs in New Jersey. N. J. Dept. Agr. Circ. 297, 12pp. Trenton. 1938.

Information on State laws, grades and standards.

### New York

Anderson, W. A. The membership of farmers in New York organizations. N. Y. (Cornell) Agr. Expt. Sta. Bull. 695, 28pp. Ithaca. 1938.

"This is the first of a series of studies of the organizational membership of New York farmers conducted by the Department of Rural School Organization of the New York State College of Agriculture... The data were obtained from 2925 farmers in four New York counties, Allegany, Livingston, Otsego, and Wayne, in the summers of 1934 and 1935."

Findlen, P. J. An economic study of the marketing of Western New York potatoes by motor truck. N. Y. (Cornell) Agr. Expt. Sta. Bull. 700, 52pp. Ithaca. 1938.

LaMont, T. E. Agricultural production in New York, 1866 to 1937. N. Y. (Cornell) Agr. Expt. Sta. Bull. 693, 34pp. Ithaca. 1938.  
Sources of data, pp. 30-34.

Misner, E. G. Economic studies of dairy farming in New York. XIII. 100 Grade A farms in the Tully-Homer area, crop year 1936. N. Y. (Cornell) Agr. Expt. Sta. Bull. 696, 59pp. Ithaca. 1938.

"This report is the fourth in a series giving the incomes for farms of the same type for the same area at five-year intervals."

Misner, E. G. Economic studies of dairy farming in New York. XIV. Factors affecting premiums received in Grade-A-milk production. N. Y. (Cornell) Agr. Expt. Sta. Bull. 698, 28pp. Ithaca. 1938.

"The companies purchasing Grade A milk from 100 farms in the Tully-Homer area in Cortland County furnished the bacterial-count premium ratings for each farm in each period of each month for the year that ended February 28, 1937. This bulletin shows the relation of features of the farm organization and management to these ratings."

Stromberg, E. T. The influence of the Central rural school on community organization. N. Y. (Cornell) Agr. Expt. Sta. Bull. 699, 39pp. Ithaca, 1938.

White, O. H. An economic study of land utilization in Clinton county, New York. N. Y. (Cornell) Agr. Expt. Sta. Bull. 689, 52pp. Ithaca. 1938:

The 12th of a series on land-utilization studies in New York state. A land classification map is attached.

## North Carolina

North Carolina. State college of agriculture and engineering, Agricultural extension service. Annual report...1937. 74pp. Raleigh. 1938.  
Farm management, pp. 24-28; Farm marketing, pp. 34-36.

## Ohio

Lively, C. E. Replacement requirements of gainful workers in agriculture in Ohio, 1930-1940. Ohio State Univ. Dept. Rural Econ. and Ohio Agr. Expt. Sta. Mimeogr. Bull. 109, 16pp. Columbus, 1938.  
Includes two maps.

McBride, C. G. Factors causing variations in milk returns. Ohio. Agr. Expt. Sta. Bimonthly Bull. v. 23, no. 193, pp. 149-151. Wooster. July-August 1938.

Moore, H. R. Semi-annual index of farm real estate values in Ohio July 1 to December 31, 1937. Ohio. State Univ. Dept. Rural Econ. and Ohio. Agr. Expt. Sta. Mimeogr. Bull. 107, 6pp. Columbus. 1938.  
In cooperation with Farm Lands Division, The Ohio Association of Real Estate Boards.

Moore, H. R. Trends in public policy affecting agriculture as interpreted from legislative developments in Ohio. Ohio State Univ. Dept. Rural Econ. and Ohio. Agr. Expt. Sta. Mimeogr. Bull. 111, 18pp. Columbus. 1938.

"This bulletin summarizes some of the material in a longer publication, Mimeograph Bulletin No. 112, entitled 'Development of Legislation in Ohio That Relates to Agriculture.'"

Ohio. State university. Department of rural economics. Facts about corn and its relation to hog exports. Ohio State Univ. Dept. Rural Econ. Fact Series 26, 4pp. Columbus. 1938.

Ray, G. S., Wiland, L. H., and Wallrabenstein, P. P. Ohio agricultural statistics, 1936. Ohio. Agr. Expt. Sta. Bull. 593, 62pp. Wooster. 1938.

Includes estimates by counties for corn, winter wheat, oats, tame hay, potatoes, and livestock.

## Pennsylvania

John, M. E. Part-time farming in six industrial areas in Pennsylvania. Pa. Agr. Expt. Sta. Bull. 361, 49pp. State College. 1938.

The areas selected for study were in sections of the counties of Lawrence, Westmoreland, Clearfield, York, Berks, and Northampton.

Lininger, F. F., and Pierce, C. W. Seasonal changes in market milk production in Pennsylvania. Pa. Agr. Expt. Sta. Bull. 358. 32pp. State College. 1938.

The relation of month-to-month fluctuations in milk sales to prices received by farmers.

## Puerto Rico

Serrallós, J. J., Jr., Torres, F. C., and Juliá, F. J. A farm management study of 194 small tobacco farms in three municipalities of Puerto Rico, 1935-1936. P. R. Agr. Expt. Sta. Mimeogr. Rept. 5, 8pp. San Juan. 1937.

## South Carolina

South Carolina. Department of agriculture, commerce and industries. Yearbook...1936-1937. 119pp. Columbia. [1938]

Includes summary of crops and livestock report for 1935-1936; monthly tobacco reports for 1937; and report of the Warehouse division.

Remarks made by J. Roy Jones, Commissioner of Agriculture, before the South Carolina Legislative Investigating Committee (on the handling of the 12c loan cotton) November 29-30, 1937 at Columbia, South Carolina, and the Report of Committee under Act no. 660 of 1937 are contained on pp. 92-116.

## South Dakota

Cox, T. H., and Brown, L. M. South Dakota farm prices, 1890-1937. S. Dak. Agr. Expt. Sta. Bull. 317, 47pp. Brookings. 1938.

Johansen, J. P. Social and economic circumstances of accepted applicants for old-age assistance in South Dakota, 1936-1937. S. Dak. Agr. Expt. Sta. Bull. 323, 55pp. Brookings. 1938.

In cooperation with the South Dakota Works Progress Administration.

Kunlien, W. F., Loomis, C. P., Bankert, Z. E., Brunner, E. de S., and MacNamara, R. L. The standard of living of farm and village families in six South Dakota counties, 1935. S. Dak. Agr. Expt. Sta. Bull. 320, 63pp. Brookings. 1938.

In cooperation with the Works Progress Administration, the Farm Security Administration and the U. S. Bureau of Agricultural Economics.

The counties selected were Yankton, Codington, Faulk, Jones, Perkins, and Lawrence.

South Dakota. Agricultural experiment station. Annual report...for the fiscal year ending June 30, 1937. 41pp. Brookings. [1938]

Agricultural economics, pp. 3-5. Rural sociology, pp. 33-36.

## Utah

Wilson, A. L., and Stark, A. L. The fruit-tree situation in Utah. Utah. Agr. Expt. Sta. Bull. 279, 30pp. Logan. 1938.

"The data reported in this bulletin were obtained in a farm to farm survey of fruit-growing counties."

## Vermont

Adams, T. M. Farm wages for 133 years. Vt. Agr. Col. Ext. Serv. Vt. Farm Business, v. 5, no. 4, pp. 1-3. Burlington. August 1938.

Ellenberger, H. B., and Stearns, J. T. The consumption of dairy products in Burlington, Vermont, 1935-36. Vt. Agr. Expt. Sta. Bull. 433, 39pp. Burlington. 1938.

"The data obtained do not show the total consumption for the city as a whole but set forth the situation as it exists in individual families of different types and sizes and under various conditions."

Pollard, A. J. Transportation of milk and cream to Boston. Vt. Agr. Expt. Sta. Bull. 437, 42pp. Burlington. 1938.

"The principal data on which this study is based comprise records of monthly shipments of milk and cream from all country points during the period from December, 1935, through November 1936."

Includes a discussion of the accuracy of the federal reports of milk and cream receipts.

## Washington

Heisig, C. P., and Pubols, B. H. Fruit trees in Yakima county, Washington. Wash. Agr. Expt. Sta. Bull. 359, 58pp. Pullman. 1938.

"Includes a discussion of trends and an estimate of the probable changes in the fruit production of the county...A report similar to this one is contemplated for the Wenatchee-Okanogan District."

Reuss, C. F., Landis, P. H., and Wakefield, Richard. Migratory farm labor and the hop industry on the Pacific Coast with special application to problems of the Yakima Valley, Washington. Wash. Agr. Expt. Sta. Bull. 363, 64pp. Pullman. 1938.

Rural Sociology Series in Farm Labor, no. 3.

In cooperation with the Federal Works Progress Administration and the Washington State Works Progress Administration.

## West Virginia

Fletcher, R. H. The family living derived from the farm. W. Va. Agr. Expt. Sta. Mimeogr. Circ. 31, 68pp. Morgantown. 1938.

Data on the quantity, variety, and sources of food consumed by farm families in Braxton, Calhoun and Doddridge counties of the state.

## Wyoming

Burns, R. H. Variation in the shrinkage of Wyoming wools: I. Differences between duplicate samples. Wyo. Agr. Expt. Sta. Bull. 225, 34pp. Laramie. 1938.

## PERIODICAL ARTICLES

Compiled by Louise O. Bercaw and Annie M. Hannay

### Agrarian Organization - Portugal

Martínez de Bujanda, E. Agrarian organization in Portugal. Monthly Bull. Agr. Econ. and Sociol. [reprint from the Internatl. Rev. Agr.] 29(6): 272E-280E. June 1938. (Published by the International Institute of Agriculture, Rome, Italy)

Contents: Total population and rural population; proportion of cultivable lands; landed property; distribution of landed property; value of land; agricultural mortgage indebtedness; and the system of land tenure.

### El Agricultor Venezolano

El Agricultor Venezolano, v. 2, no. 24, 112pp. April 1938. (Organ of the Ministerio de Agricultura y Criá, Caracas, Venezuela)

Partial contents: Halagadoras faenas agrícolas de los inmigrantes de la colonia "Mendoza", by Antonio Leal G., pp. 37-47. (Conditions and favorable results obtained after one year by immigrants of the Mendoza colony.); Las siembras de bananos en "El Trompillo", by G. P., pp. 50-52. (An account of banana plantings on the holding, El Trompillo, including mention of quality of production and commercial prospects for export of the crop.); Problemas que confronta el agricultor de cacao, by Henrique González Gorrondona, pp. 54-56. (Describes the work done by the Government and the Asociación Venezolana de Productores de Cacao to assist the cacao grower, including the establishment of the Caja Agraria del Cacao for the economic aid of cacao producers.); Qué representan las primas de exportación? by Federico Salas, pp. 60-63. (A study of the effects of monetary devaluation on the export market.); De la realidad agrícola Venezolana, by J. A. Gonzalo Patrizi, pp. 64-68. (Urges Venezuela to produce more for her own needs, so as to balance her trade and do away with economic irregularities which have repercussions in her social organization.); La Estadística agro-pecuaria, by A. G. Pinedo, pp. 69-70. (A discussion of the compilation by the Government of data on agriculture and cattle-raising and its importance.); Derechos y deberes de los colonos o arrendatarios, by Enrique Barrera, p. 70. (Rights and duties of colonists or tenants.); Necesidad de un previo reconocimiento, estudio y clasificación de las riquezas agrícolas, forestales y pecuarias del país y de sus condiciones actuales, para poder estar en capacidad de elaborar un plan racional de actividades que las aproveche eficientemente, by Roberto Alamo Ibarra, pp. 76-77. (Necessity for a survey, study and classification of agricultural, forestry and cattle resources of the country and its actual conditions, for forming a rational plan of activities which will work efficiently.); Crédito agrícola, pp. 78-80. (Describes the credit operations of the Banco Agrícola y

Pecuario, which under the existing law grants credit for the clearing of debts, for the financing of arable properties, and for the execution of regular farm works discussed previously.); La obra del catastro de tierras baldías, by Florencio Ramirez, pp. 80-81. (The work of the census of uncultivated lands.); La lucha cafetera, by Eduardo Sucre, pp. 82-84. (The coffee struggle on the world market, in which the smaller producers must follow the price movement imposed by the large ones, and which under present circumstances the writer thinks is inevitable.); Estadística cafetera, by Hugo M. Guardia, pp. 85-86. (The author predicts beneficial results in the solution of the coffee industry's problems in Venezuela upon the completion of statistical data undertaken by the Instituto Nacional del Café.); Actividades de la Ganadera industrial Venezolana, by Pedro Currillo Márquez, pp. 97-98. (Work of the Ganadera Industrial Venezolana which was started by the national Government for the regeneration of the plains.); Orientaciones para explotaciones agropecuarias, by O. Grossmann-Siegert, pp. 99-101. (Directions for agricultural-cattle-raising enterprises, in which, according to the writer, the problem is to produce quality in the least time and at the lowest price.)

#### Agricultural Adjustment Program - Mississippi Delta

Smith, C. C. The operation of the 1938 A.A.A. program in the Delta. Staple Cotton Rev. 16(6): 1-4. June 1938. (Published by the Staple Cotton Cooperative Association, Greenwood, Miss.)

#### Agricultural Credit - Germany

Lorenz. Lastenausgleich für das Landvolk. Verordnung des Beauftragten für den vierjahresplan vom 7. Juli 1938. Nationalsozialistische Landpost, no. 28, p. 3. July 15, 1938. (Published by Reichsnährstand, Berlin, Germany)

A discussion of the provisions of the decree given out on July 7, 1938 by the Commission for the Four Year Plan (Beauftragte für den Vierjahresplan), the State Minister of Finances (Reichsminister der Finanzen) and the Minister for Food Control and Agriculture (Reichsminister für Ernährung und Landwirtschaft) for the making of loans and payments to married couples in an effort to promote the agricultural population.

#### Agricultural Credit - North Dakota

Cooke, Gilbert W. The North Dakota rural credit system. Jour. Land & Pub. Utility Econ. 14(3): 273-283. August 1938. (Published by Northwestern University, 337 East Chicago Ave., Chicago, Ill.)

"Confronted in the last two decades with agrarian discontent over alleged insufficient private credit institutions, three northwestern states - Minnesota, South Dakota, and North Dakota - established state-financed rural credit systems to furnish long-time loans on rural real estate. This article analyzes the behavior of one of these three experiments. It is significant



today as an example of what may happen to a portion of the expanded program of the Farm Credit Administration."

### Agricultural Policy - Germany

Backe, Herbert. Wende in der agrarpolitik. Nationalsozialistische Landpost, no. 25, pp. 1, 2. June 24, 1938. (Published by Reichsnährstand, Berlin, Germany)

A discussion of the change in Germany's agricultural policy with the appointment of R. Walther Darré as Reichsernährungsminister, which was made in 1933. The results of the abandonment of the old liberal policy are given.

Fünf jahre nationalsozialistische agrarpolitik. Nationalsozialistische Landpost, no. 25, pp. 1, 2. June 24, 1938. (Published by Reichsnährstand, Berlin, Germany)

A survey of the last five years of Germany's agricultural policy, which started with the appointment of R. Walther Darré as Reichsernährungsminister in 1933.

Hausmann, Kurt. Vor fünf jahren: vereinheitlichung der agrarpolitischen führung. Mitteilungen für die Landwirtschaft 53(25): 558. June 25, 1938. (Published by Reichsnährstand, Berlin, Germany)

A survey of the German agricultural policy for the past five years, since the appointment of R. Walther Darré and the placing of the country's agricultural machinery under National Socialist leadership.

Sohn, Friedrich. Allgemeiner agrarpolitischer bericht. Berichte über Landwirtschaft (n.F.) 22(4): 737-761. 1938. (Issued by [Germany] Reichs- und Pr. Ministerium für Ernährung und Landwirtschaft. Published by P. Parey, Berlin, Germany)

A review of general agricultural policy and conditions up to December 31, 1937.

### Agricultural Policy - Hungary

Social aspects of agricultural policy in Hungary. Indus. and Labour Inform. 67(4): 89-90. July 25, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"During the debate in the Hungarian Chamber of Deputies on the estimates of the Ministry of Agriculture, the Minister, Mr. Sztranyavszky, outlined his programme for developing the agriculture of the country. A brief summary of the chief points in his speech is given below."

It is stated that land tenure is at the bottom of the entire problem of agrarian policy.

## Agricultural Policy - Italy

[Rossoni, Edmondo.] Discorso di S. E. Rossoni alla Camera dei Deputati. Nuovi Annali dell'Agricoltura 18 (2): 250-254. June 30, 1938. (Published by Italy. Ministero dell'Agricoltura e delle Foreste, Rome, Italy)

This is a summary of the methods and system followed by the Ministry of Agriculture and Forests in directing the economy of the country, and solving its agricultural problems. The ammasso or collective storage and sale of goods, as a means of disposing of produce and regulating the market is discussed. Along with this goes the intensive system for improving the quality of the product and assuring its conservation.

## Agricultural Relief

International chronicle of agriculture. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(6): 280E-296E. June 1938. (Published by the International Institute of Agriculture, Rome, Italy)

This month's chronicle is concerned with Germany, Italy and Switzerland. Measures affecting markets and prices are discussed for the three countries. Measures affecting agricultural economy in general are also discussed for Germany, and "a brief outline of the situation resulting from the Anschluss as concerns both agriculture in Austria and food supplies in Germany" and "a summary of measures adopted to date to increase Austrian agricultural production" are given.

International chronicle of agriculture. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(7): 332-346. July 1938. (Published by the International Institute of Agriculture, Rome, Italy)

Describes measures and decrees for the relief of agriculture for Hungary (pp. 332-339); Canada (pp. 339-342); and Brazil (pp. 343-346).

## Agricultural Relief - Great Britain

Russell, Sir John. National planning in agriculture. Nineteenth Century and After 124(738): 187-199. August 1938. (Published by Constable & Co., Orange St., Leicester Square, London, W.C. 2, Eng.)

The possibilities and limitations of national agricultural planning.

The subject is discussed under two main headings: Planning for defence; and planning for agriculture in peace-time.

## Agricultural Relief - United States

Ezekiel, Mordecai. "The city's half of the farm problem." U. S. News 6(30): 10. July 25, 1938. (Published at 2201 M St., N. W., Washington, D. C.)

Full text of an address delivered before the Economic and Social Institute recently at Tamiment, Pa.

"An 'ever-normal warehouse' to balance an 'ever-normal granary', affording to industry benefits now accorded to agriculture, is [the] solution offered [in this address]."

The newest solution for the farm problem. U. S. News 6(36): 12. Sept. 6, 1938. (Published at 2201 M St., N. W., Washington, D. C.)

States that two plans are put forward to carry out the idea that the Government should "assure farmers a definite return on the part of their crops that go into consumption within the United States and then should allow the surplus to seek a market at whatever price it can bring abroad...One plan calls for bounty payments to farmers large enough to protect their income. The second plan involves outright price fixing for the part of the crops going into domestic use. Neither provides any control over production."

Scott, Owen L. What 'planning' is doing for farmers: Does it foreshadow more controls for industry? U. S. News 6(31): 12. Aug. 1, 1938. (Published at 2201 M St., N. W., Washington, D. C.)

A chart accompanies this article which "shows the amount of money that farmers have had to spend, after deducting all production costs, in each year since 1926.

"In the present year farmers are marketing their products in a time of lower-than-usual demand owing to the cut that city buyers have had in their total income. The result is a lower price level. Yet the amount of cash that farmers will have left over to spend after paying their operating expenses will be much larger than it was during the depression years after 1929. Part of the reason for this is that the Government is bulwarking that income by price stabilizing loans and by direct cash subsidies." (Note accompanying the chart)

The writer states that the "Government is doing for farmers - only on an even broader scale - what the giant corporation did for business and industry. It is creating over-all controls of production and of marketing on the basis of long-range planning, with taxpayers providing the money to finance these controls and to stabilize farm income."

#### Agricultural Self-sufficiency - Finland

Lehtinen, Artturi. Finland's selfsufficiency in agriculture and kindred branches of production. Unitas, no. 3, pp. 63-67. August 1938. (Published by Oy Pohjoismaiden Yhdyspankki ab Nordiska Föreningsbanken, Helsingfors, Finland)

The degree of self-sufficiency attained by Finland in regard to cereals, potatoes, raw sugar, meat, dairy produce, cattle feed, hides, spinning materials, and fertilizers is studied.

## Agricultural Situation

Agricultural Situation, v. 22, no. 7, July 1938. (Published by the Bureau of Agricultural Economics, U. S. Dept. of Agriculture, Washington, D. C.)

Partial contents: The corn stabilization program, by O. V. Wells, pp. 9-10; Barriers to interstate trade, by George R. Taylor, pp. 11-13; New services for cotton growers, by C. H. Robinson, pp. 13-14; Estimating the apple crop, by R. Royston, pp. 14-15; Hog income reduced in 1937, by O. C. Stine, pp. 16-17; Honey - no surplus, by Harold J. Clay, pp. 17-18; The Commodity Exchange Administration, by J. W. T. Duvel, pp. 18-21; Canning crops - \$50,000,000 industry, by G. Burmeister, pp. 21-22.

Agricultural Situation, v. 22, no. 8, August 1938. (Published by the Bureau of Agricultural Economics, U. S. Dept. of Agriculture, Washington, D. C.)

Partial contents: Wheat loan program under way, by J. W. Tapp, p. 8; Trade barriers in the dairy industry, by George R. Taylor, pp. 9-11; Wheat import barriers up again, by D. F. Christy, p. 11; Tenants buying farms [buying land under the Farm Credit Administration] by R. C. Dorsey, pp. 12-13; The cost of country medical service, by O. C. Stine, pp. 13-14; The apple export situation, by A. C. Edwards, p. 15; Problem of large rice supplies, by M. Clough, pp. 16-18; Distribution of hog slaughter, by C. L. Harlan, pp. 18-19; New techniques in standardization, by C. B. Sherman, pp. 19-20; Livestock slaughter by four national packers, by Knute Bjorka, pp. 21-23.

## Agricultural Situation - Bulgaria

Aperçu de la situation économique. Bulletin de la Banque Agricole et Cooperative de Bulgarie 4(2): 1-4. February 1938. (Published at Sophia, Bulgaria)

A review of the economic situation which takes up first the status of the Banque Agricole et Cooperative de Bulgarie, and then the economic situation of the country for 1937. Trends in prices of agricultural products and trends of production and exports of agricultural products are discussed. In general, the economic situation of Bulgaria in 1937 is said to have been characterized by a greater tendency toward production and exportation, by the reinforcement of exportations of cereals and the products of cattle-raising. In the field of credit, after the conversion of old debts, credit organization is being stabilized and is drawing new deposits. Exports of agricultural products for February 1938 are briefly discussed.

## Agriculture - Austria

Schöhl, Harald. Die Lage der österreichischen Landwirtschaft. Gesellschaft für Geschichte und Literatur der Landwirtschaft, Jahrbuch 27(2/3): 18-21. 1938. (Published by Martin Sass & Co., Göttingen, Groner Strasse 37, Germany)

This is a general survey of Austrian agriculture, giving land types by hectares and percent of total, land uses, areas given over to certain crops, cattle raised, and the development of Austrian agriculture in the last two centuries. The difficult position of Austrian agriculture is said to have its cause in its structure, in the lack of harmony between the single parts. This will now be changed with the joining of Austria to the German Reich.

### Agriculture - Belgium

La situation économique de la Belgique en 1937. Banque Nationale de Belgique. Service des Études Économiques. Bulletin d'Information et de Documentation, 13<sup>me</sup> année, v. 1, no. 9, pp. 367-601. May 10, 1938. (Published at Rue de Bois-Sauvage, 16, Brussels, Belgium)

A summary of the economic situation in Belgium for 1937. Part I. L'Industrie, pp. 367-460, includes a chapter, pp. 459-469, on the tobacco industry. Tables show the area cultivated, plants harvested, approximate production of tobacco in tons, mean return per hectare, imports, exports, and consumption in tons, and consumption of tobacco products, 1931 to 1937; and quantity and value in francs of tobacco and tobacco products imported and exported, 1931 to 1937; unemployment in the tobacco industry, 1927 to 1937; and price indices of native raw tobacco, January to December, 1932 to 1937.

Part II. L'Agriculture et les Industries Alimentaires, pp. 461-488, has figures on the area cultivated and returns from the chief Belgian crops, 1932-1937; imports and exports in quantity and value of vegetable products, monthly, 1935-37; imports of cereals 1931-1937; imports and exports of grains, fruits and industrial plants, 1931-1937; imports and exports of legumes in quantity and value, 1931-1937; exports of fresh country fruits in quantity and value, 1931-1937; mean prices of grains and other agricultural products sold on standard Belgian markets, 1931-1937; cattle leased, 1930-1937; cattle slaughtered, 1931-1937; cattle slaughtered in 1936 by provinces; consumption of fresh and frozen meat in Belgium in tons, 1930-1936; imports and exports of animal products in quantity and value, 1931-1937; mean price of butter and eggs sold on the standard Belgian markets, 1931-1937, and monthly for 1936 and 1937; imports and exports of cake for animal feeding, 1931-1937; imports and exports of live animals and animal products, by months, 1935-1937; mean price of poultry, 1930-1937; production of sugar refineries, 1931-1937; imports and exports of products from mills and sugar-refineries in quantity and value, 1931-1937; manufacture of margarine and other artificial butters, 1931-1937 (factories in action, production, consumption, and exports); vinegar factories and factories of acetic acid (number in operation, production, imports, exports, and consumption) 1931-1937; price indices of food products, by months, 1932-1937; unemployment in food industries, 1927-1937, and by months, 1932-1937; imports and exports of food products, beverages and tobacco in quantity and value, by months, 1935-1937; imports and exports of meat and fish, preserved vegetables, artificial butter and malt, quantity and value, 1931-1937.

## Agriculture - China

Zörner, Hans. Gedanken über die chinesische Landwirtschaft. Berichte über Landwirtschaft (n.F.) 22(4): 761-768. 1938. (Issued by [Germany] Reichs- und Pr. Ministerium für Ernährung und Landwirtschaft. Published by P. Parey, Berlin, Germany)

These notes on Chinese agriculture were found after Dr. Zörner's death, and are not complete. His purpose was to investigate the possibilities of broadening the means-of-subsistence scope of the entire people through an increase in agricultural production, and to select a few problems in this connection, which he divides into those for whose solution the stronger interference of the State is necessary, and those which must be solved by the farmer himself. The measures desirable for the State to take are in connection with afforestation, methods of credit, leasing, land improvement, agricultural organization, development, communication and transport. Each of these is discussed.

## Agriculture - Denmark

Denmark. Landbrugsraadet. Agricultural Denmark. Agr. Export of Denmark [Spec. no.] 64pp: 1938. (Published in Copenhagen, Denmark)

On cover: Denmark's Agricultural Exhibition, June 17th-26th 1938. The Agricultural Council of Denmark.

"On June 20th, 1938, Danish agriculture and the whole Danish community will celebrate the 150th anniversary of the abolition of the villenage system. On the occasion of this unique landmark in the history of Danish agriculture it is proposed in the following pages to give a brief outline of some of the most outstanding features of Danish agriculture in its present form, 150 years after the liberation of the peasants from economic compulsion and personal servitude. The special occasion which has given rise to this publication makes it natural at the same time to attempt to trace some of the lines connecting Danish agriculture at the time of the abolition of villenage with conditions obtaining today. As this description is addressed mainly to foreign readers, information of a general character will be given in some of the opening chapters, partly about the natural basis for Danish agriculture: geographical position, climate, soil etc., and also about the state of the Danish community and, more particularly, the conditions of Danish agriculture 150 years ago."

Danish Agriculture of Today, pp. 11-64, discusses the agricultural area, the agricultural population, the capital invested in agriculture, the agricultural production, (including plant production, animal husbandry, and the use of the agricultural production (including exports of agricultural products).

Morgan, John. Farming problems in Denmark. Home Farmer 5(7): 24. July 1938. (Published by the Milk Marketing Board, Thames House, Millbank, S.W. 1, London, Eng.)

The writer gives his impressions of farming in Denmark, following his third visit to that country. He states that the standard of living is rising, and in spite of economies effected through co-operative marketing and buying organizations, the price he receives for producing milk "does not leave much over for reasonable extravagances.

"Then, as in all other countries, rents and taxes have been going up in recent years, and the land of the Danish farmer is heavily taxed as well as usually mortgaged. Consequently, he would like derating as in England and Wales. But more prominent in his political programme to-day figures the demand for a periodical variation in rent and interest charges, according to an average run of farm prices.

"It is significant that all over the world this demand is increasingly made, especially by agriculturists...

"To my mind the most significant thing I came across in Denmark this time was the attempt on the part of the Danish Government to accommodate this demand from the Danish farmer." How this attempt is being made is briefly described.

#### Agriculture - Germany

Böckenhoff. Zur geschichte der germanischen land-wirtschaft. Gesellschaft für Geschichte und Literatur der Landwirtschaft, Jahrbuch 27(2/3): 21-31. 1938. (Published by Martin Sass & Co., Göttingen, Groner Strasse 37, Germany)

An historical study of the German systems of agriculture, from the very early single field system to the new economy of the present.

G. Neubildung deutschen bauertums als staatspolitische aufgabe. Neues Bauerntum 30(6): 172-174. June 1938. (Published by Sohnrey & Co., Berlin SW 11, Germany)

The rebuilding of German peasantry is said to be a state task, which should be pursued as part of the total state policy with the whole strength of state leadership. Achievements in this direction since 1933 are described.

#### Agriculture - Great Britain

Orwin, C. S. What do we really want from the land? Population, production or profit? Countryman 17(2): 486-489. July 1938. (Published at Idbury, Kingham, Oxfordshire, Eng.)

"To sum up, then, it would be quite possible to employ more people on the land, to increase production from the land, to give the agricultural worker a higher standard of living or to reduce the cost of living of the industrial worker. But all of these things cannot be done at one and the same time, and none of them could be achieved at all except at the expense of some section of the community. An industrial country has got to make up its mind, first, how much agriculture it can afford to pay for, and, second, what the object of this expenditure should be."

### Agriculture - India

Noyce, Frank. India's economic development. Mysore Econ. Jour. 24(4): 111-113, 116; (5): 152-155; (6): 182-184. April-June 1938. (Published in Bangalore City, Mysore, India)

"Based on a paper read before the Conference on Imperial Development on November 23 at the Royal Empire Society. "

Parts I and II of this study discuss India's agricultural background, her dietary deficiencies and the need for setting aside a portion of land devoted to cash crops for the cultivation of special foodstuffs, the scope for greater production and consumption in the country, and instances of cooperation between India and other parts of the Empire in cotton, rubber and tea, coffee and jute, and sugar trades. In Part III, the need for increased purchasing power, the inevitability and advantages of industrialization, and the dangers of excessive development of bilateral trade agreements are considered. The need for raising the standard of living in the Indian village is stressed as an aid in increasing the prosperity of the Empire.

### Agriculture - Japan

Renner, Wilhelm. Japans weg zur agrar-reform. Internationale Agrar-Rundschau 1: 170-175. June 1938. (Published by the International Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

"The recent regrouping of the Japanese cabinet and the appointment of the former War Minister Araki as Minister of Education have great significance to Japanese agriculture. Araki is held to be a representative of the small-peasant policy with pronounced social feelings. The author describes the state of Japanese agriculture, the distress of which makes a thorough reform imperative, the atomic subdivision of farm holdings, of which approximately 50% are smaller than 0.5 ha as a consequence of the tenant system, the enormous indebtedness. Finally the various measures of reform which Japan has inaugurated in support of her agriculture since the great agricultural crisis are enumerated in chronological order." - English summary.

### Agriculture - Legislation - France

Olgiate, Jean. Les décrets-lois du 24 mai & l'agriculture. L'Agriculture Pratique 102(24): 839-841. June 11, 1938. (Published at 26 Rue Jacob, Paris (VIe), France)

A review of the laws of May 24th as they relate to agriculture. The construction of rural works, rural dwellings, imperial policy favoring colonial farmers, agricultural cooperation, water courses, scientific veterinary research, and the provision of small holdings for retired workers in order to stimulate economy and increase production, are discussed.



Olgiati, Jean. Les décrets du 31 mai 1938. L'Agriculture Pratique 102(25): 874-877. June 18, 1938. (Published at 26, Rue Jacob, Paris (VIe), France)

The provisions of the decrees of May 31, 1938 relating to agriculture are outlined. These consist of 1. the decree for the purpose of arranging and completing the regulations applicable to family allowances in agriculture; 2. the decree organizing collaboration between the Office of the Maimed and the National Bank of Agricultural Credit with a view to facilitating the accession of property on the part of war victims and former fighters; 3. the decree completing the viticultural statute; and 4. the decree fixing a tax on fruit juices and vegetable juices and modifying certain provisions of the code of indirect contributions.

#### Agriculture - Manchuria

Skurlatoff, I. S. The methods of agricultural productions in Pinkiang province. Manchurian Econ. Rev. 5(16): 13-15. Aug. 15, 1938. (Published by G. Harmsen, Harbin, Manchuria)

The technique of production and rotation of crops in the province, as well as the economic structure of agricultural settlements are considered. A table shows the number of farmsteads and farm hands in each district.

#### Agriculture - Peru

Keeler, E. P., and Barber, C. H. Agriculture in Peru. Foreign Agr. 2(6): 267-298, processed. June 1938. (Issued by Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.)

"Based in part on a report by American Consul General Homer Brett, Callao-Lima, Peru."

"Peru is primarily an agricultural country, with about 85 percent of the population dependent on this industry. Most of the production is for domestic consumption although substantial quantities of cotton and sugar are exported. Peru is of particular interest because agriculture in that country had reached a high degree of development long before the Spanish conquest. Under the rule of the Spaniards, farming was neglected for the quicker profits of the mining industry, and it is only in recent years that the Government of Peru has made a concerted effort to restore agriculture to its former importance."

#### Agriculture - Rumania

Agricultura. Conjunctura Economiei Românești 2(4): 9-17. 1937. (Published by the Asociația Românească Pentru, Studiul Conjuncturii Economice, at 6 Str. Azilul de Noapte, Bucharest, Rumania)

Under this heading are grouped the following topics: Tendința culturilor, pp. 9-11. (The evolution of cultures); Producția agricolă, pp. 10-11. (Agricultural production); Exportul cerealelor, p. 11. (Cereal exportations); Piața cerealelor, pp. 11-16. (The market for cereals); Piața fructelor, p. 16. (The fruit market); Puterea de cumpărare a agricultorilor, pp. 16-17. (Purchasing power of farmers).

Agricultura. Conjunctura Economiei Românești 3(1): 12-20. 1938.

(Published by the Asociația Românească Pentru, Studiul Conjuncturii Economice, at 6 Str. Azilul de Noapte, Bucharest, Rumania)

This general section for the periodical is divided into six sections: Piața cerealelor, pp. 13-14. (The market for cereals); Perspectivele pieții mondiale, pp. 14-16. (Prospects for the world market); Perspectivele recoltei românești, p. 17. (Prospects for the Rumanian harvest); Prețurile agricole, pp. 17-19. (Agricultural prices); Puterea de cumpărare a agricultorilor, pp. 19-20. (Purchasing power of farmers).

#### Agriculture - U. S. S. R.

B., K. Soviets report gains in agriculture in Far East. Far East. Survey 7(15): 180. July 27, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

Russian Economic Notes, no. 371, Aug. 15, 1938. (Published by Bureau of Foreign and Domestic Commerce, U. S. Dept. of Commerce, Washington, D.C.)

Partial contents: Compulsory insurance [on property and stock of peasants and collective farms] in 1938, p. 8; The work of the Agricultural Bank, pp. 9-10; Tax exemptions for collective farmers, pp. 10-11.

Three Soviet decrees affecting agriculture. Russian Econ. Notes, no. 368, pp. 1-6, processed. June 30, 1938. (Published by the Bureau of Foreign and Domestic Commerce, U. S. Dept. of Commerce, Washington, D. C.)

Abstracts of three decrees issued on April 19, 1938: Prohibition of exclusion of members from collective farms; improper distribution of collective farm income; tax and other obligations of individual peasants.

#### Appraisal of Berry Farms

Guilford, W. S. Appraising berry farms. Amer. Inst. Real Estate Appraisers. Jour. 6(3): 262-266. July 1938. (Published at 22 West Monroe St., Chicago, Ill.)

This article is a reply to a request for "a clear discussion of the fundamental principles and correct procedure in the appraisal of berry farms."

#### Bananas - West Africa

Mulheim, Pierre. Le problème fruitier dans l'Ouest Africain. Annales Agricoles 1(3-4): 366-405. July-October 1937. (Published by the Librairie Larose, 11, Rue Victor-Cousin, Paris(Ve), France)

Although the greater part of this study is concerned with the culture of the banana in West Africa, a final part, pp. 391-405, deals with the preparation of the fruit for exportation, which includes cutting, transportation and wrapping, classification and packing; "conditioning", or the elimination of products likely to

lower the value of the lot; problems connected with transport; the actual sale of the fruit; and the prospects for the future of banana production and its problems.

### Beets - Europe

Ahlfeld, Hugo. Timely rains help beets in Europe. Facts about Sugar 33(7): 22, 24. July 1938. (Published at 95 River St., Hoboken, N. J.)

"The International Association for Sugar Statistics has published the results of its first inquiry, made in May, which places the total beet area of the seventeen member countries at 1,419,554 hectares compared with 1,337,676 hectares last year. The increase amounts to 81,878 hectares, or 6.12 per cent. On June 2 the statistical office of F. O. Licht issued its second estimate of European beet sowings, which is 3,001,700 hectares for all Europe, against a first estimate of 3,016,000. These figures may be considered more or less final. The revised estimate, with the comparative figures for last year, is given in the accompanying table. The increase over 1937-38 amounts to 88,385 hectares for all Europe, or 3.03 per cent. Excluding the Soviet Union, it is 98,285 hectares, or 5.70 per cent."

### Business History

Gras, N. S. B. Why study business history? Canad. Jour. Econ. and Polit. Sci. 4(3): 320-340. August 1938. (Published by the Canadian Political Science Association, Toronto, Ontario)

Business history is considered under the following subjects:

I. What business history is; II. Business history and economic history III. Administration in history; IV. Economic libertarianism; V. Stages in business policy; VI. Secular trends in business management; and VII. Conclusions.

### Cabbage - Philippine Islands

Elayda, Aniano. Commercial raising of cabbage. (Brassica oleracea L.) Philippine Jour. Agr. 9(1): 103-117. First quarter 1938. (Published by the Dept. of Agriculture and Commerce, Manila, P. I.)

"Farmers' Circular 5."

Subtopics: Varieties; soil and climatic requirements; propagation; care of the growing crop; pests and diseases and their control; economics of cabbage production. On p. 114 is given a table showing an estimate of cost of production by the field or double method of culture (not including land tax and interest on investment and depreciation) on a hectare of land.

### Canning Projects

Progress of WPA canning projects. Canning Trade 61(4): 7-8, 10, 26. Aug. 29, 1938. (Published at 20 S. Gay St., Baltimore, Md.)

"Government report."

Tells of the various WPA canning activities throughout the United States.

## Catholic Rural Life Bulletin

The Catholic Rural Life Bulletin, v. 1, no. 2, Aug. 20, 1938. (Published by the National Catholic Rural Life Conference, 240 Summit Ave., St. Paul, Minn.)

Partial contents: The land and human values, by Leo R. Ward, pp. 2-4; The "middle way" in Belgium [cooperation] by Eva J. Ross, pp. 4-6, 23-24; Ruralizing rural education, by John P. Treacy, pp. 7-9, 28; Quebec meets its rural problem [back-to-the-land scheme] by Joseph A. Cook, pp. 10-12, 27; Is there a rural charity problem, by Frank Bruce, pp. 12-13; Rural orchestras, by Ursula de London, pp. 22-23; Agriculture in the industrial encyclicals, by Raymond J. Miller, pp. 25-26.

## Cattle - Germany

Lang, E., and Bräuning, R. Die futtergrundlagen der rindviehhaltung im östlichen Deutschland. Berichte über Landwirtschaft (n.F.) 22(4): 629-688. 1938. (Issued by [Germany] Reichs- und Pr. Ministerium für Ernährung und Landwirtschaft. Published by P. Parey, Berlin, Germany)

"We can deduce from this that, in order to increase our domestic production of livestock, it is particularly necessary to increase our domestic production of fodder, and to utilize what is produced better than hitherto by the most suitable composition of the fodder rations and by the best possible methods of conservation. If we also succeed, by accumulating suitable stocks in the form of dry fodder and juicy fodder, in bringing about a better adjustment of fodder supplies at all seasons, and thus overcoming periods of fodder shortage more successfully, there are very good prospects of increasing the yield from cattle-keeping in Eastern Germany without using more foreign fodder." - English summary, p. 686.

## Cattle - Import Regulations - Italy

Scattolin, L. L. La disciplina in atto nelle importazioni di bestiame. Bullettino dell'Agricoltura 72(29): 1. July 22, 1938. (Published by the Società Agraria di Lombardia, at Piazza Fontana 2, Milan (104), Italy)

A discussion of the regulations put into operation on the importation of cattle, inaugurated by the Società Importazione Bestiame, with the purpose of realizing better conditions of import and protecting the national zootechnical heritage.

## Census - Germany

Wirth, Hermann. Die bodenbenutzungserhebung 1938. Nationalsozialistische Landpost, no. 23, p. 9. June 10, 1938. (Published by Reichsnährstand, Berlin, Germany)

An account of the methods to be used in taking the land use census of 1938 and the practical value of the census. It is to cover all agricultural, forest and vineyard holdings with a total area of 0.50

ha. or more, and all workers' gardens and vegetable holdings even when the total area is less than 0.50 ha.

### Coffee - Brazil

The history of Brazil's DNC. *Tea & Coffee Trade Jour.* 74(6): 26. June 1938. (Published at East Stroudsburg, Pa. Executive and Editorial Offices, 79 Wall Street, New York, N. Y.)

The administration and operation of the Departamento Nacional do Cafe which "is concerned with coffee throughout the extent of Brazil as regards its culture, processing, warehousing, financing, sale and shipment, the purpose of its creation being that of absolute control of the commodity to improve quality, assure supplies adapted to demand, assist the planters and limit exports in volume so as to prevent oversupply abroad and thus avoid price depreciation."

The marketing of Brazil coffees. *Tea & Coffee Trade Jour.* 74(6): 25. June 1938. (Published at East Stroudsburg, Pa. Executive and Editorial Offices, 79 Wall Street, New York, N. Y.)

Briefly describes the buying and selling in the ports of Santos and Rio de Janeiro, methods of transport overseas, principal consuming countries, and market names and trade characteristics of the coffees.

Ukers, William H. Brazil makes earnest effort to revive normal coffee markets. *Tea & Coffee Trade Jour.* 74(6): 9. June 1938. (Published at East Stroudsburg, Pa. Executive and Editorial Offices, 79 Wall Street, New York, N. Y.)

It is stated that "a sincere and honest effort is being made by the Brazil Government to free coffee from the numerous burdensome restrictions that have so long been associated with the valorization scheme and that there is every indication that the markets shortly will be restored to normalcy."

### Coffee - Colombia

García Cadena, Alfredo. Al margen del problema cafetero. *Revista Nacional de Agricultura* 34(408): 1944-1947. Juen 3, 1938. (Published by the Sociedad de Agricultores de Colombia, Bogota, Colombia)

Reprinted from "Hoy", March 9, 1938.

An analysis of the Colombian coffee market and the effects of the Brazilian price policy upon it.

### Commodity Exchanges

Commodity exchanges of the U. S. *Who is Who in Grain and Feed* 27(19): 4-5, 7. Aug. 5, 1938. (Published in St. Louis, Mo.)

A list of the important commodity exchanges of the United States with the names of Secretaries and Presidents, and the date of election of officers. "This is a list gathered and published by the Grain and Feed Dealers National Association and the National Grain Trade Council, jointly."

## Consumer Movements

Bader, Louis, and Wernette, J. P. Consumer movements and business. Jour. Marketing 3(1): 3-15. July 1938. (Published by the American Marketing Association, 383 Madison Ave., New York, N. Y.)

## Cooperation

Cooperative Journal v. 12, no. 4, pp. 97-120. July-August 1938. (Published by the National Cooperative Council, 1731 Eye St., N. W., Washington, D. C.)

Partial contents: Trends in cooperation - In relation to Government and public policies, by Chris L. Christensen, pp. 97-100; Powers and limitations of public milk control authorities, by Harry Polikoff, pp. 101-103; The modern set-up in financial structure, by E. A. Stokdyk, pp. 105-106; A guide to action for livestock co-ops, by L. B. Mann, pp. 107-108; Internal check in handling finances, by J. E. Wells, Jr., pp. 109-110; Two problems of purchasing co-ops; credit and advertising, by John B. Schneider, pp. 111-112; and Rural cooperation in New England, by I. G. Davis, pp. 113-115.

Dorsey, R. C. How farmers pull together. Natl. Grange Monthly 35(9): 6. September 1938. (Published in Springfield, Mass.)

Contains information from a recent "door-to-door" survey as to the strength of agricultural cooperation in the United States.

Frank, Bernard. Cooperation, a way of life. Mountain Life and Work 14(2): 18-21. July 1938. (Published in Berea, Ky.)

News for Farmer Cooperatives, v. 5, no. 5, August 1938. (Published by the Farm Credit Administration, Washington, D. C.)

Partial contents: Reserves - from a co-op viewpoint, by C. Milton Clark, pp. 3-4, 18-19; Farm-supply buying in Mississippi, by John H. Lister and Gerald M. Francis, p. 7; The coops and public relations, by George T. Hudson, pp. 8-9, 21; Making up a producers' pay roll, by D. D. Brubaker, pp. 10-11, 21; After 17 years of cotton co-ops, by Ward W. Fetrow, pp. 12-14; 7 good habits, by Joseph G. Knapp [for cooperative purchasing associations] pp. 15-16; Pennsylvania builds a co-op supply service, by H. S. Agster, pp. 17-19 [on the Pennsylvania Farm Bureau Cooperative Association]; Moving dairy products cooperatively. Some fundamental factors affecting milk prices, by T. G. Stitts and Wm. C. Welden, pp. 19-21.

Strickland, C. F. The co-operative society as an instrument of economic and social construction. Internatl. Labour Rev. 37(6): 729-753. June 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U. S. by Branch Office, 734 Jackson Place, Washington, D. C.)

"In countries where the process of industrialisation is not complete, or where it has not yet transformed the ways of living and patterns of thought of the people, there arises a special problem of economic and social reconstruction and remoulding of customs -

the problem of well-balanced adaptation.

"This problem is the subject of the following article. The author examines its many aspects in the light of the vast experience which has made him a recognized authority in this field. He then shows the contribution which the co-operative method, properly applied under the guidance of specially trained full-time co-operative staff, can make to its solution."

#### Cooperation - Bulgaria

L'Union générale des coopératives agricoles (P. B.) Chambres d'Agriculture, Serie F. L'Agriculture à l'Etranger 9(F4): F60. June 20, 1938. (Published by the Assemblée Permanente des Présidents des Chambres d'Agriculture, 11, bis, Rue Scribe, Paris (IXe), France)

The Union Generale des Cooperatives Agricoles Bulgares helps to facilitate sales on the interior market and the exportation of agricultural products, gathered by the cooperatives which are affiliated with it. It supplies all the objects of consumption for the village and in rural economy, and is also concerned with social and cultural work and sanitary conditions in the Bulgarian village.

#### Cooperation - China

Lenz, A. Co-operation in China. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(7): 316-332. July 1938. (Published by the International Institute of Agriculture, Rome, Italy)

Contents: Introduction; The Ts'ing-hui (which means "grouping of friends to form an association"); History of the co-operative movement in China; The Chinese law on co-operation; The various types of co-operative organisations; and Conclusion.

#### Cooperation - Czechoslovakia

Hůlka, Antonín. Quarante ans de l'union central e des coopératives agricoles à Prague. Bulletin du Bureau International Agraire no. 2, pp. 45-71. 1938. (Published in Prague, Czechoslovakia)

Parallel texts in French, Czech and German.

Since 1937 was the fortieth year of the work of the Central Union of Agricultural Cooperatives in Prague, the author reviews the development of the Union during this period and the results of its activity.

#### Cooperation - Germany

Darre, R. Walther. Das genossenschaftswesen im Dritten Reich. - Aufgaben im rahmen des vierjahresplanes und der erzeugungschlacht. Deutscher Reichsanzeiger und Preussischer Staatsanzeiger, no. 333, pp. 2-3. June 11, 1938. (Published in Berlin, Germany)

Agricultural cooperative societies, and their place in the frame of the Four Year Plan and the production fight, are considered.

Gleich, August. Genossenschaften und erzeugungsschlacht. Mitteilungen für die Landwirtschaft 53(22): 495-496. June 4, 1938. (Published by Reichsnährstand, Berlin, Germany)

This paper, called forth on the 120th anniversary of the birth of Wilhelm Raffeisen, founder of the agricultural cooperative societies, discusses these societies in connection with the fight for increased production. The history and development of these societies is traced in the fields of credit, milk, stock-raising, drainage, and mutual lending.

#### Cooperation - Greece

La nouvelle organisation des associations agricoles. Chambres d'Agriculture Serie F. L'Agriculture à l'Étranger 9(F4): F61-F62. June 20, 1938. (Published by the Assemblée Permanente des Présidents des Chambres d'Agriculture, 11 bis, Rue Scribe, Paris, (IXe), France)

In order to organize the work of agricultural associations and safeguard the interests of their members, the Greek Government has just created the Confédération Nationale des Associations Agricoles de Grèce, which is to constitute the higher administrative authority and reinforce the control of the State, while conserving the autonomy of the cooperative movement itself. Its aims are: to rule upon general or special questions concerning the cooperatives; to approve or modify the statutes of the cooperative organizations which must be agreed upon by the Ministry of Agriculture, and to exercise an administrative, financial and disciplinary control over the councils of administration and the personnel of the associations.

#### Cooperation, Consumer - Great Britain

Consumers' co-operation in Great Britain - II. Economist 132(4954): 283-284. Aug. 6, 1938. (Published at 8 Bouverie St., London, E. C. 4, Eng.)

"A preceding article in the last issue of the Economist [July 30, 1938, pp. 232-233] discussed the structure and organisation of the co-operative movement in Great Britain, which now claims a membership of seven millions and controls funds exceeding £300 millions. This concluding article, which deals with the methods by which the movement is financed and controlled, is, like the first article, very largely based upon the authoritative survey of the movement that has recently been published." - p. 283.

#### Cooperation, Consumer - Sweden

Johansson, Albin. Cooperatives need knowledge and capital. Consumers' Coop. 24(8): 114-115. August 1938. (Published at 167 West 12th St., New York, N. Y.)

Radio address delivered over the Columbia broadcasting system, by the president of Kooperativa Förbundet, Stockholm, Sweden, on July 11, 1938.

In this address the Swedish consumers cooperative movement is described. He says in part: "In Sweden every citizen can become



a member irrespective of occupation, religion, or political affiliations. Politically the Swedish cooperative movement is absolutely neutral. The common purpose for all members of the consumer cooperative movement is to lower the cost of living, or, in other words, to raise the standard of living. This means to get more of the good things of life. But to do this the members must have economic knowledge and the necessary capital to operate their cooperative business. It is necessary for the members to study to get the knowledge, and it is also necessary that they learn to save systematically."

In the concluding part of the address Mr. Johansson explains how the cooperative movement breaks the power of monopolies.

#### Cooperation, Consumer - United States

Parker, Florence E. Consumers' cooperation in the United States 1920 to 1936. Monthly Labor Rev. 47(2): 223-239. August 1938. (Published by the Bur. of Labor Statistics, U. S. Dept. of Labor, Washington, D. C.)

In this article the author describes the extent and character of the various phases of consumers' cooperation under the following sub-topics: Forms of cooperative effort; Extent of the movement in 1936; and Trends in cooperative development.

Two tables accompany the article. The first shows the estimated number, membership, and business of consumers' cooperatives, 1936, while the second contains information pertaining to semicooperative organizations in the United States in 1936.

#### Corn - Cost of Production - Mexico

Delgado Crespo, Rómulo. Lo que significa el cultivo del maíz en el Estado de Jalisco. Agricultura 1(4): 74-76. January-February 1938. (Published by Mexico. Departamento Autónomo de Prensa y Publicidad Mexico, D.F.)

The importance of maize culture in the state of Jalisco is brought out in this article, with particular reference to the area under maize cultivation and detailed cost of production data.

#### Corn Products Refining Company

Corn products...is a \$110,000,000 U. S. company which began planting itself beyond tariff walls in 1919 and now operates in fourteen countries for a 1937 profit of \$8,100,000. Fortune 18(3): 55-61, 102, 104, 107-108, 110. September 1938. (Published by Time, Inc. Subscription Dept., 330 E. 22nd St., Chicago, Ill.)

The story of Corn Products Refining Company.

#### Corporative System - Italy

Hennebicq, André M. L'entreprise privée dans le système corporatif italien. Revue Économique Internationale 30(2): 307-341. May 1938. (Published by the Institut Économique International, Palais d'Egmont, Brussels, Belgium)

A discussion of the place of private enterprise in the Italian corporative system. The author takes up the foundation, general principles and structure of the corporative system; enterprise and the various economic theories; enterprises according to the Fascist corporative conception; and public utility enterprise.

### Cotton

American Cotton Grower, v. 4, no. 3, August 1938. (Published at 713 Glenn St., Atlanta, Ga.)

Partial contents: Size of crop and loan program is question mark, by E. J. Overby, pp. 7, 19; Trade agreements and the South, by Francis Bowes Sayre, pp. 10-11, 24-25; Classing service for one-variety farmers, by Carl H. Robinson, p. 12; Bales for bonds. Modern federally licensed warehouse is reserve bank of cotton farmer, by Jack Fleming, pp. 13, 25; American cotton and world markets, by Dudley Windel, pp. 14, 26, 27; The cotton exchange and the cotton producer, by Alston H. Garside, pp. 15, 25; The South's unmortgaged crop [cotton seed] by William Sherill, p. 16; Better packaging for American bales, by J. W. Wright, pp. 16, 18; Mechanical picker is still ahead, by George Wolf, pp. 20, 28.

Annual raw cotton number. Opening of 1938-1939 cotton season. Jour. Commerce 177(13,694): 1-A --7-A. Aug. 3, 1938, sec. 2. (Published in New York, N. Y.)

Cox, A. B. The national cotton problem. Cotton Digest 10(39): 3, 15. July 2, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.)

"Since the major cotton problem of the United States is one of lost foreign markets, it is inconceivable then that loans above market price can do anything other than further expedite the loss of markets and further complicate the problem."

Also in Tex. Business Rev. 12(5): 9. June 29, 1938.

Cox, A. B. World cotton production. Tex. Business Rev. 12(4): 9-10. May 28, 1938. (Published by Bureau of Business Research, University of Texas, Austin, Tex.)

Table showing world production, United States production and exports and foreign production from 1915/16 to date is given.

Also in Cotton Digest 10(35): 9-10. June 4, 1938.

Hussein Enan. Perspectives mondiales sur l'avenir de la production du coton. Union des Agriculteurs d'Égypte, Bull. 36(292): 200-204. April 1938. (Published at 25, Rue Cheikh Abou El-Sebaa, Cairo, Egypt)  
World perspectives on the future of cotton production.

Jackson, Burris C. King cotton goes begging. Cotton Ginners' Jour. 9(9): 5-6, 11-12, 14. June 1938. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.)

The reasons for the loss of markets for the American cotton grower and production competition with foreign countries are discussed.

Loeb, J. T. Loeb's letter to Duggan. Cotton Digest 10(38): 9. June 25, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.)  
A plan for adjusting cotton production is outlined in a letter to I. W. Duggan.

Magri, Francesco. Struttura ed orientamenti dell'industria cotoniera mondiale. Bollettino della Cotoniera 33(3): 173-189. March 1938. (Published at Via Borgomuro, 11, Milan, Italy)  
Structure and position of the world cotton industry.

#### Cotton - Africa, Central

Decken, Hans von der. Der aufschwung des baumwollanbaus in Zentralafrika. Internationale Agrar-Rundschau 1: 179-181. June 1938. (Published by the International Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

"Attempts to grow cotton in Central Africa were made already before the war, but without full success. Only about ten years ago production entered into a decisive development. This is mainly due to the State measures of regulation of marketing and of prices. The various regions are grouped into zones which are in charge of a commissioner. Within the whole zone one price which is fixed by the government holds good. The commissioner who is entitled to a fixed middleman's profit, is required to take over the whole cotton supplies of his zone...The author quotes as advantages of this system: continuity of production, development of outlying regions and stimulation of purchasing power and settlement of the natives." - English summary.

#### Cotton - Argentina (Tucumán)

Kreibohm de la Vega, G. A. Interesantes comprobaciones sobre el cultivo del algodón en la provincia de Tucumán. La Industria Azucarera 44(535): 276, 278-282. May 1938. (Published by the Centro Azucarero Argentino, at Reconquista 336, Buenos Aires, Argentina)

A discussion of cotton culture for the province of Tucumán, to show that it is an ideal crop for the province.

#### Cotton - Belgium

Ordonnance n° 59/Agri., du 19 avril 1938 sur la culture, l'achat et le commerce du coton. Comité Cotonnier Congolais, Bulletin Trimestriel 3(10): 62-69. July 1938. (Published at 27 Rue du Trône, Brussels, Belgium)

Regulation of April 19, 1938 on cultivation, purchase and trade of cotton.

### Cotton - China

H., N. D. Chinese guerillas spike Japanese raw cotton hopes. Far East. Survey 7(17): 201-202. Aug. 24, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

The Chinese guerilla government is reducing, rather than increasing, cotton production. Grain is being planted in its place.

Hader, B. K., and Alley, Rewi. The rural cotton industry in China. China Jour. 28(5): 243-250. May 1938. (Published at 20 Museum Road, Shanghai, China)

Primitive methods of ginning, spinning and transporting cotton are described.

### Cotton - Classing

Lanham, W. B. Cotton classing for staple improvement. Cotton Ginners' Jour. 9(10): 9-10, 12, 14. July 1938. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.)

The service to be provided under the act of April 13, 1937, providing a classing service for organized cotton producers is described.

### Cotton - Colombia

Lopez, Alfonso. El gobierno organiza la defensa del algodón nacional. Decreto numero 379 de 1938 (Febrero 28) por el cual se restringe la importación de algodón y de hilazas de algodón y se crea la Junta Nacional de Algodon. Revista Nacional de Agricultura 34(406): 1730-1732. Apr. 3, 1938. (Published by Sociedad de Agricultores de Colombia, Bogota, Colombia)

The government organizes defense of national cotton. Decree number 379 of 1938 (February 28) through which the importation of cotton and cotton yarn is restricted and the Junta Nacional de Algodon is created.

### Cotton - Consumption

P., D. Les perspectives de consommation de coton dans le monde. Association Cotonniere Coloniale. Bulletin Trimestriel (n.s.) 36 (31): 83-85. July 1, 1938. (Published at 55, Rue de Chateaudun, Paris (IXe), France)

Taken from l'Industrie Textile, April 1938.

The author concludes that various factors having been taken into consideration, it may be supposed that within the next thirty years the world consumption of cotton will be increased by two and one-half millions of tons, and that prices will be maintained at levels equal to or lower than at present. It will then be necessary to produce a

world crop of 23 million tons, which will in turn necessitate the cultivation of an additional 100 million hectares. Cotton consumption will then attain the per capita amount which it now has in the United States.

#### Cotton - Control of Production - Algeria

La réglementation de la production du coton en Algérie. Revue Agricole de l'Afrique du Nord 36(985): 383-389. June 24, 1938. (Published at 12, Rue Dumont-d'Urville, Algiers, Algeria)  
Regulation of the production of cotton in Algeria.

#### Cotton - Cooperation

Cruz y Nieves, Antonio. Progreso de la cooperativa de cosecheros de algodón. Agricultor Puertorriqueño 18(6): 9, 14. June 1938. (Published by Asociación de Agricultores de Puerto Rico, San Juan, Puerto Rico)

Progress of the cotton producer cooperatives.

Sun, E. L. A critical review of the cotton production and marketing cooperatives and its loan work. Cotton Monthly 1(3): 327-334. March 1937. (Published by the Cotton Industry Commission, National Economic Council, Shanghai, China.)  
In Chinese.

#### Cotton - Cooperation - Argentina

Los grandes organismos agrarios. Oro Blanco 1(12): 16-20. June 1938.  
(Published at Avenida de Mayo, 1370, Buenos Aires, Argentina)

The large agricultural organizations.

Report on cotton cooperative associations in Argentina.

#### Cotton - Cooperation - United States

Shen, W. F. The cotton production and marketing cooperatives in U. S. A. Cotton Monthly 1(2): 230-242. February 1937. (Published by the Cotton Industry Commission, National Economic Council, Shanghai, China)

In Chinese.

The cooperative marketing associations are listed.

#### Cotton - Grading

Ti, F. Y. The practice of cotton grading of the United States Department of agriculture. Cotton Monthly 1(2): 311-314. February 1937.  
(Published by the Cotton Industry Commission, National Economic Council, Shanghai, China)

In Chinese.

## Cotton - Statistics

Todd, John A. Cotton statistics. Empire Cotton Growing Rev. 15(3): 230-238. July 1938. (Published at 14, Great Smith St., London, S.W. 1, Eng.)

Tables give statistics of world production, consumption and prices of cotton.

## Cotton - U. S. S. R.

Lucas, Paul. Cómo trata la "U.R.S.S." de producir algodón en su territorio. Agricultura 1(5): 45-47. March-April 1938. (Published by Mexico. Departamento Autonomo de Prensa y Publicidad, Mexico, D. F.)

Translated by Francisco Allen.

The writer describes the importance of cotton in the Soviet economy, the more than tripling in five years of the area given over to cotton, the problem of supply of population to devote themselves to cotton cultivation, the necessity of zones of irrigation for cotton culture, the possibility of introducing cotton sowing into less temperate regions, and the commercial importance of manures and machines.

## Crop Estimates and Agricultural Meteorology

Crop estimation and its relation to agricultural meteorology. Roy. Statist. Soc. Jour. Sup. 5(1): 1-45. 1938. (Published at 4, Portugal St., London, W.C. 2, Eng.)

This consists of a discussion before the Industrial and Agricultural Research Section of the Royal Statistical Society, Nov. 18, 1937. J. O. Irwin, W. G. Cochran, J. Wishart, Mr. Battle, M. G. Kendall, T. N. Hoblyn, Miss Cockburn Millar, and others participated in the discussion. Tables are given on pp. 38-42.

## Dairy Industry - Canada

Dairy industry in Prairie Provinces. Agr. and Indus. Prog. Canada 20(7): 101. July 1938. (Published by the Department of Immigration and Colonization of the Canadian Pacific Railway, Montreal, Canada)

"The dairy industry of the three Prairie Provinces of Canada has been the subject of special study...conducted jointly by the dairy branches of the Departments of Agriculture in the three provinces, the rural economics divisions of the provincial universities, and the dairy and economics division of the markets service of the Dominion Department of Agriculture. The survey covered seventy-eight creameries and included an examination of costs involved in manufacturing butter, cream gathering costs, returns to creamery patrons and profit and loss on creamery operations. The three provinces concerned - Manitoba, Saskatchewan and Alberta - played prominent parts last year in the production of creamery butter and reported moderate outputs of factory cheese."

### Cotton - Marketing

Sun, E. L. A critical review of the cotton marketing. Cotton Monthly 1(4): 465-472. April 1937. (Published by the Cotton Industry Commission, National Economic Council, Shanghai, China)  
In Chinese.

### Cotton - Marketing - Buenos Aires

Lütjohann, Carlos E. El mercado de algodón de Buenos Aires. Oro Blanco 1(11): 31-32. May 1938. (Published at Avenida de Mayo, 1370, Buenos Aires, Argentina)  
The cotton market of Buenos Aires.

### Cotton - Marketing - Shanghai

Chang, T. W., and Lin, C. P. The circumstance and price of the cotton market in Shanghai, November 1936. Cotton Monthly 1(2): 282-284. February 1937. (Published by the Cotton Industry Commission, National Economic Council, Shanghai, China)  
In Chinese.

### Cotton - Mexico

Alarcón, M., Adolfo. La región algodонера del Valle de Juárez. Agricultura 1(1): 23-24. July-August 1937. (Published by Mexico. Departamento Autónomo de Prensa y Publicidad, Mexico, D. F.)  
The physical conditions of the valley of Juárez, the area planted to cotton, the production of cotton, 1922-1929, the returns per hectare, and the percentage of various qualities obtained in the crop of 1935, are considered.

### Cotton - Nyasaland

Ducker, H. C. Cotton in Nyasaland. Empire Cotton Growing Rev. 15(3): 201-208. July 1938. (Published at 14, Great Smith St., London, S.W. 1, Eng.)  
The development of cotton production in Nyasaland is described.

### Cotton - Philippine Islands

Elayda, Aniano, and Jesus, Francisco de. Cotton growing in the Philippines. Philippine Jour. Agr. 9(1): 119-133. First quarter 1938. (Published by the Department of Agriculture and Commerce, Manila, P.I.)  
"Farmers' Circular 10, revised."  
Subtopics: Varieties; soil and climatic requirements; culture; cultivation; harvesting; selection of plants; crop rotation; cotton pests and their control; cotton diseases and their control; economics of cotton production; yield; marketing.  
A table on p. 131 gives estimated cost of production of cotton per hectare.

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Todd, John A. Cotton statistics. Empire Cotton Growing Rev. 15(3): 230-238. July 1938. (Published at 14, Great Smith St., London, S.W. 1, Eng.)

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## Crop Estimates and Agricultural Meteorology

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## Dairy Industry - Canada

Dairy industry in Prairie Provinces. Agr. and Indus. Prog. Canada 20(7): 101. July 1938. (Published by the Department of Immigration and Colonization of the Canadian Pacific Railway, Montreal, Canada)

"The dairy industry of the three Prairie Provinces of Canada has been the subject of special study...conducted jointly by the dairy branches of the Departments of Agriculture in the three provinces, the rural economics divisions of the provincial universities, and the dairy and economics division of the markets service of the Dominion Department of Agriculture. The survey covered seventy-eight creameries and included an examination of costs involved in manufacturing butter, cream gathering costs, returns to creamery patrons and profit and loss on creamery operations. The three provinces concerned - Manitoba, Saskatchewan and Alberta - played prominent parts last year in the production of creamery butter and reported moderate outputs of factory cheese."



### Dairy Products - British Empire

Imperial economic committee. Dairy produce supplies 1937 including poultry and pig products; a supplement to Weekly Dairy Produce Notes, prepared in the Intelligence branch of the Imperial economic committee. 124pp. London, 1938.

### Dairy Products - Export - Estonia

Helmits, H. Piimasaaduste väljavedu i poolaastal. Dairy exports in first half-year. Majandusteated 4(23): 500-504. July 19, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

Exports of butter, cheese, condensed milk, milk powder, and milk, are discussed, with figures.

### Demand Curves

Friedman, Milton. Mr. Broster on demand curves. Roy. Statis. Soc. Jour. 101(2): 450-454. 1938. (Published at 4 Portugal St., London, W.C. 2, Eng.)

The purpose of this note, as stated by the writer, is to demonstrate that Mr. Broster's "method of deriving a statistical demand curve from annual data on the consumption and average price of a commodity" is invalid.

### Distribution Costs

[Symposium on costs in distribution.] Jour. Marketing 3(1): 47-76. July 1938. (Published by the American Marketing Association, 383 Madison Ave., New York, N. Y.)

This consists of the following three papers which were given at the American Marketing Association in December 1937: Varying functions in distribution, their costs and influence on retail prices, by John F. Thomas, pp. 47-61; Effects of cost analysis on prices, by W. H. S. Stevens, pp. 62-70; Differential selling costs in relation to wholesale prices, by Donald R. G. Cowan, pp. 71-76.

### Economic Annalist

Economic Annalist, v. 8, no. 4, August 1938. (Issued by the Economics Division, Marketing Service, Dept. of Agriculture, Ottawa, Canada.)

Partial contents: The origin and development of the Economics Division, Marketing Service, Dominion Department of Agriculture, by J. F. Booth, pp. 51-54; Farm organization in southern Ontario, by Ian MacArthur, pp. 55-57; Some observations of the organization and operation of 25 Ontario markets (Part I) by Ewart P. Reid, pp. 58-64.

### Economic Outlook

The economic outlook. Planning, no. 114, pp. 3-12. Jan. 11, 1938. (Published by Political and Economic Planning, 16, Queen Anne's Gate, London, S.W. 1, Eng.)

### Economic Regions

Lösch, August. The nature of economic regions. South. Econ. Jour. 5(1): 71-78. July 1938. (Published in Chapel Hill, N. C.)

### Economics

Bruce, Thor W. The economic theories of John Craig, a forgotten English economist. Quart. Jour. Econ. 52(4): 697-707. August 1938. (Published by Harvard University Press, Cambridge, Mass.)

Robbins, Lionel. Live and dead issues in the methodology of economics. Economica (n.s.) 5(19): 342-352. August 1938. (Published by the London School of Economics and Political Science, Houghton St., Aldwych, London, Eng.)

### Eggs - Marketing - Estonia

Joasalu, A. Kanamunade turustamine K. A. - Marketing of eggs in 1938. Majandustead 4(30): 534-536. Aug. 2, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

### Engineering and Agriculture

Pinches, Harold. Engineering's biggest job. Yale Rev. 27(3): 496-515. Spring 1938. (Published by Yale University Press, New Haven, Conn.)  
On the possibilities of engineering in the field of agriculture.

Yerkes, Arnold P. Tomorrow's challenge to agricultural engineers. Agr. Engin. 19(7): 303-306. July 1938. (Published by the American Society of Agricultural Engineers, Saint Joseph, Mich.)

Points out "some of the New York which will confront the agricultural engineer of tomorrow."

### Exports - Control - Manchuria

Manchoukuo plans control of export of 30 products. Manchurian Econ. Rev. 5(11, whole no. 98): 23. June 1, 1938. (Published by G. Harmsen, Harbin, Manchuria)

"A plan to control the exportation of some 30 different domestic products, farm and industrial, is being considered by the Manchoukuo Government authorities as an imperative measure to maintain ample home stocks of such products for the smooth progress of the State five year industrial development plan."

### Family Allowances - France

Payen, Édouard. Les allocations familiales. L'Économiste Français 66(24): 553-555. June 11, 1938. (Published at Rue Bleue, 9, Paris (9e), France)

A review of the economic aspects of and difficulties connected with the paying of family allowances in France, with reference to the report presented at the 18th Congress of family allowances at Nancy, May 25. The relation of the State to the system, and the application of the allowances to agricultural workers are considered.

### Farm Economist

Farm Economist, v. 2, no. 11, July 1938. (Published by the Agricultural Economics Research Institute, Parks Road, Oxford, Eng.)

Partial contents: The costs of out-wintering and feeding 25 Irish heifers, by H. T. Williams, pp. 201-203; Grass drying: a farmer's experience, by R. N. Dixey, pp. 204-205 [includes two tables showing main direct costs of cutting and carting per acre and per ton]; Beef or milk? Further comparisons, by J. A. Birch and D. V. Orton, pp. 206-208; Adventure in cropping, by M. A. Knox, pp. 209-210; The retail distribution of milk in eight towns in England and Wales, by John Cripps, pp. 211-215.

### Farms - Buying

Taylor, Elliott. How to buy a farm. Free Amer. 2(8): 9-12. August 1938. (Published at 112 E. 19th St., New York, N. Y.)

### Farms, Family - France

Unattachable family properties in France. Indus. and Labour Inform. 67(5): 142. Aug. 1, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"A French Decree of 14 June 1938 amended the previous legislation relating to the constitution of unattachable family properties." The maximum value of the properties has been raised to 120,000 francs, and may consist of a house or portion of house, a house with lands attached, lands cultivated by the family, or a house with a shop or workshop attached and equipment for carrying on a handicraft.

### Farms, Family - Uruguay

Family holdings in Uruguay. Indus. and Labour Inform. 67(2): 50. July 11, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"An Act of 5 May 1938 authorised the constitution of a new form of tax-free family holdings in Uruguay, an account of which will be found below."

### Fats - Estonia

Taimrasvade toodang ja kaubandus. Production and trade of vegetable fats. Majandusteated 4(33): 581-583. Aug. 23, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

## Fats - Germany

Herstellung und absatz von margarine und kunstspeisefett im jahre 1937. *Wirtschaft und Statistik* 18(12): 478. June 2, 1938. (Issued by [Germany] Statistisches Reichsamt. Published by Verlag für Socialpolitik, *Wirtschaft und Statistik*, Paul Schmidt, Berlin SW 68, Germany)

The manufacture and sale of margarine and artificial food fats in 1937. Production figures are given quarterly for 1937, for the entire year 1937, and for 1936, 1935, and 1934, with percentage over the preceding year indicated.

## Fats - Italy

Parisi, Ernesto. Sulla importanza di una pianta oleifera poco nota per la nostra autarchia dei grassi. *La Ricerca Scientifica Serie 2, Anno 9, v. 1, no. 11-12, pp. 539-549. June 15-30, 1938.* (Published by the Consiglio Nazionale delle Ricerche, at Piazzale delle Scienze, Rome, Italy)

Production either in Italy or in its colonies of the *Cyperus esculentus*, as an aid in achieving self-sufficiency in the field of fatty substances is suggested. The plant supplies a quantity of edible oil greatly in excess of that furnished by any other oil plant.

## Field Experiments

Cochran, W. G. A catalogue of uniformity trial data. *Roy Statist. Soc. Jour. Sup. 4(2): 233-253. 1937.* (Published at 4, Portugal St., W.C. 2, London, Eng.)

## Fields, Open

Orwin, C. S. Observations on the open fields. *Econ. Hist. Rev. 8(2): 125-135. May 1938.* (Published for the Economic History Society by A. & C. Black, Ltd., 4, 5, & 6 Soho Square, London, W. 1, Eng.)

The following are the author's concluding paragraphs:

"To sum up, I have tried to suggest in the points that I have selected for comment: First, that local variations in the open fields do not indicate different systems, but rather one and the same system at different stages of progress or decline.

"Second, that in Dr. Fowler's words, we should look for the origins of the open fields in the direction of practical utility rather than political theory.

"Third, that prevailing notions about the structure of the fields, the occurrence of dividing balks, for example, call for reconsideration.

"Fourth, that the farming system as well as the social life was controlled by public opinion expressed and enforced by the Manor Court.

"Fifth, that there are no grounds for thinking that the open-field system of farming did not serve the country well.

"Sixth, that, on the contrary, its breakdown was due to the needs of the industrial rather than of the rural community, and that the latter has suffered definite loss of economic and social advantage by inclosure."

#### Five-year Plan - French West Africa

Die ergebnisse des fünfjahresplanes. Wirtschaftsdienst 23(27): 921-922. July 8, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

The results of the Five year plan for the development of agricultural production in French West Africa. From the beginning, this was not primarily a production plan with the aim of increasing agricultural production, but served chiefly for the discouragement of a single culture and the building up of a crisis-proof economy of self-maintenance for the natives. Tables show exports of leading products, 1930, 1932, 1934, 1936, and January-September 1937, and origins of various exported products in tons, 1936.

#### Five-year Plan - Manchuria

Five-year plan. Manchurian Econ. Rev. 5(11, whole no. 98): 18-20. June 1, 1938. (Published by G. Harmsen, Harbin, Manchuria)

The writer describes the increase in scope of Manchuria's five-year industrial development plan. On the agricultural side an increase in the output of farm and livestock produce is planned, and new measures are to be taken to encourage Japanese immigration, although the transplanting of Japanese farmers into Manchuria is to be continued. Economic self-sufficiency of the Empire is to be aimed at. The upward rise of the price of flour is to be controlled by the Government.

#### Flour - Japan and North China

F., M. S. Japanese flour flooding north China. Far East. Survey 7(17): 199-200. Aug. 24, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

#### Flour - Prices - Italy

Rassegna dell'attività corporative; le decisioni del Comitato corporativo centrale relative ai prezzi. Rivista di Politica Economica 28(6): 634-635. June 1938. (Published at Piazza Venezia, 11, Rome, Italy)

The decisions of the Central Corporative Committee relating to prices of flour and bread are included.

#### Flour Milling

Manchester, H. H. Flour milling in antiquity. Northwest. Miller 195(6): 22-23. Aug. 24, 1938. (Published at 118 S. Sixth St., Minneapolis, Minn.)

An illustrated article telling of the first flour making, grain storage and the making of bread.

### Flour Trade - Baltimore, Md.

Dorsey, Charles H. Baltimore's flour trade 50 years ago. Northwest Miller 195(4): 2, 6, 10. Aug. 10, 1938. (Published at 118 S. Sixth St., Minneapolis, Minn.)  
"From The Northwestern Miller of 1888."

### Food Administration - North Carolina

McCain, William David. The papers of the Food administration for North Carolina, 1917-1919, in the national archives. N. C. Hist. Rev. 15(1): 34-40. January 1938. (Published by North Carolina Historical Commission, Raleigh, N. C.)

### Freight Rates

Chazeau, M. G. de. Revision of railroad rate structures. South. Econ. Jour. 5(1): 17-26. July 1938. (Published at Chapel Hill, N. C.)

The following is the introductory paragraph of the article:  
"Of the reports emanating from the office of the Federal Coordinator of Transportation, three were concerned in large part with the problem of pricing - the Merchandise Traffic Report (March 22, 1934), the Freight Traffic Report (May 6, 1935), and the Railway Traffic Organization Report (July 19, 1935). In the following pages I shall attempt briefly to present the problem and its solution as outlined in these reports and finally, to evaluate these proposals."

### Frozen Foods

Copeland, Clarence J. 70,000,000 cu. ft. of space available in warehouses serving frozen foods; capacity found adequate but spotty. Food Field Reporter 6(15): 9. July 25, 1938.

List of the warehouses by states is given on pp. 9-13.

Hoey, J. J. Going places in frozen food production. Canning Age 19(10): 378-380, 399. September 1938. (Published at 67 West 44th St., New York, N. Y.)

A description of the California Consumers Corporation, "the potentially largest food freezing organization in California."

### Fruit, Tropical - Storage

Wardlaw, C. W. The storage of tropical fruits. Trop. Agr. 15(8): 171-173. August 1938. (Published at the Imperial College of Tropical Agriculture, St. Augustine, Trinidad, British West Indies)

### Grain - Production - Italy

Bo, C. del. ...a miracol mostrare. Bullettino dell'Agricoltura 72(27): 1. July 8, 1938. (Published by the Società Agraria di Lombardia, at Piazza Fontana 2, Milan, Italy)

The status of grain production in Italy and, in particular, in the provinces of Lombardy, is brought out. The Minister of Agriculture is quoted as saying that Italy may hope for a production of seventy million quintals. The writer feels that the results obtained show that technique, completely applied in accordance with surrounding conditions and climatic manifestations, succeeds in giving excellent results even when the season is unfavorable.

Chini, Amilcare. Sul piano dell'autarchia. Rivista di Politica Economica 28(6): 613-626. June 1938. (Published at Piazza Venezia, 11, Rome, Italy)

A review of the situation with regard to Italian grain culture during the first ten years of the campaign for increased production (the battaglia del grano). The author considers the possibilities of intensifying grain culture toward the end of self-sufficiency in it. He also brings out the connection between grain importations and the re-exportation of products derived from them.

Draghetti, Alfonso. Genesi ed elementi fondamentali dell'evoluzione della granicoltura italiana nel periodo della battaglia del grano. I Georgofili (ser. 6) 4: 149-161. April-June 1938. (Published by the R. Accademia dei Georgofili, at the Tipografia Editrice Mariano Ricci, Via S. Gallo 32, Florence, Italy)

A study of the elements in the evolution of Italian grain culture during the period of the Battle of the Grain. The factors necessary for increased grain production are outlined.

#### Grain Market - Regulation - Germany

Getreidemarktordnung 1938/39. Wirtschaftsdienst 23(27): 910-911. July 8, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

The writer describes the grain market regulation for 1938/39, which is said to be not only clearer and more elastic than its predecessors, but also assures to all producers and distributors a welcome freedom of movement.

#### Grants-in-aid

Shiomi, Saburo. The system of grants-in-aid for the adjustment of local finance. Kyoto Univ. Econ. Rev. 13 (1): 42-67. July 1938. (Published by the Kyoto Imperial University, Kyoto, Japan)

In three chapters. Chapter 1. Various measures for the reform of local finance; Ch. 2. The development of the system of grants-in-aid for the adjustment of local finance; and Ch. 3. The future of the system of grants-in-aid for the adjustment of local finance.

#### Haecker, T. L.

Edwards, Everett E. T. L. Haecker, the father of dairying in Minnesota. pp. 148-161.

Reprinted from Minnesota History, v. 19, no. 2, June 1938.

## Hemp - Estonia

Ritslaid, J. Kanepikasvatuse võimalusi eestis. Possibilities of growing hemp in Estonia. Konjunktuur. 44(7): 387-404. July 1938. (Published by Institute of Economic Research, Tallinn, Estonia)  
The purpose of hemp growing and use of hemp fiber, and hemp growing possibilities in Estonia, are among the subjects taken up.

## Hides

Langberg, Oscar. A shortage in hides coming? U. S. must compete with Europe to obtain any substantial quantity from Argentina - Meanwhile domestic cattle raisers are building up herds. Commerce and Finance 27(9): 278-279, 299. August 1938. (Published at 95 Broad St., New York. N. Y.)

## Hogs - Cost of Production - England

Marval, A. J. The cost of a weaner. Gt. Brit. Min. Agr., Jour. 45(4): 351-356. July 1938. (Published by H. M. Stationery Office, London, Eng.)

"In the issue of this Journal for September, 1933, the cost of raising pigs to weaning age on the farm of the Lord Wandsworth Agricultural College, Long Sutton, Hants, for a period of two consecutive years ending March 31, 1933, was given. The present article gives similar and comparable figures, also compiled from data contained in the farm's costing records and accounts for the succeeding 3-year period ending March 31, 1936, and the findings of the five years' investigation are also reviewed."

## Hogs - New Zealand

The pig-club movement. New Zeal. Jour. Agr. 57 (1): 24-25. July 1938. (Issued by the New Zealand Department of Agriculture, Wellington, New Zealand)

A summary of the administration of the fund and organization of the movement for aiding the hog industry. Under the arrangement, hog producers agree to pay a fee of 2d. per carcass on all hogs slaughtered.

## Honey - Canada

Honey. Agr. and Indus. Prog. Canada 20(8): 121-122. August 1938. (Published by the Department of Immigration and Colonization of the Canadian Pacific Railway, Montreal, Canada)

The quantity and value of honey produced in Canada for the past year as compared with 1933, 1935 and 1936, the number of hives as compared with 1933, 1935 and 1936, production of honey in pounds in various provinces during the past year, and the trade in honey during the twelve months ending July 31, 1937 are briefly summarized.



## Honey - Scotland

Anderson, John. Honey production in Scotland. Scot. Farmer 46(2370): 918. June 18, 1938. (Published at 93 Hope Street, Glasgow, C. 2, Scotland)

The statement that "Some farmers, after trial, are already convinced that, for the labour and capital involved, bees are more profitable than any other live stock" is followed by a history of bee-keeping in Scotland, and a discussion of the increased honey production in the last 20 years.

## Income - Agricultural

Rutherford, J. B. Agricultural income. Canad. Jour. Econ. and Polit. Sci. 4(3): 420-429. August 1938. (Published by the Canadian Political Science Association, Toronto, Ontario)

"The first part of this paper is given over to a discussion of definitions, terminology, and objectives in income analysis. The second part deals with methods and sources of material in the study of cash income. The third part describes some results obtained to date in this work."

Discussion, pp. 429-431.

## Income - Food Industry

Case, Winthrop W. Food industry earnings off in 1937 as prices fall; decline slackens in 1938. Annalist 52(1334): 203. Aug. 10, 1938. (Published by the New York Times Co., New York, N. Y.)

Includes a table which shows net income of food companies, except meat packing and sugar, for 1927-1937, and January-June 1937 and 1938.

## Income - National

Epstein, Ralph C. How much would consumers and employes gain from a salary redistribution? Annalist 52(1333-1334): 173, 206. Aug. 3-10, 1938. (Published by the New York Times Co., New York, N. Y.)

These are a series of two articles on "the redistribution of wealth and the concentration of personal wealth and income."

Ingalls, Walter Renton. The national income per worker and its relation to the national debt burden. Annalist 52(1338): 336. Sept. 7, 1938. (Published by the New York Times Co., New York, N. Y.)

Marsh, Benjamin C. Who gets the national income? Dynamic Amer. 7(1): 20, 30. August 1938. (Published at 381 Fourth Ave., New York, N. Y.)

Tucker, Rufus S. The distribution of income among income taxpayers in the United States, 1863-1935. Quart. Jour. Econ. 52(4): 547-587. August 1938. (Published by the Harvard University Press, Cambridge, Mass.)

"Method of analysis, 548.-Taxable income, 550.-Spending power, 552.-Earning power, 555.-Comparison with total national income, 559.-"

The income tax of 1894, 560.-Civil War incomes, 561.-Distribution of taxpayers by income classes, 562.-Distribution of income by income classes, 565.-Comparison of average and model incomes, 567.-Distribution of incomes of constant purchasing power, 570.-Comparison with British figures, 577.-Shifting composition of wealthy group, 583.-Conclusions and comment, 585." - Summary, p. 547.

### Industry and the Rural System - Quebec

Hughes, Everett C. Industry and the rural system in Quebec. *Canad. Jour. Econ. and Polit. Sci.* 4(3): 341-349. August 1938. (Published by the Canadian Political Science Association, Toronto, Ontario)

"This paper will describe the functional relationship of the growth of industry to the traditional system of rural life prevailing in Quebec. The general course of this growth is familiar enough. Quebec has always had industries which exploited the native resources of forest, sea, and lately, of the mines. In the present phase new major industries, which make little use of native materials except water and man-power, have invaded the province. Industries of this type are generally not on the frontiers of settlement, but in the very heart of the province. In the course of the last two decades, Quebec has become more urban than rural. It is now only slightly less industrial than Ontario."

### Inheritance - Germany

Abolition of entail in Germany. *Indus. and Labour Inform.* 67(5): 141. Aug. 1, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"An Act of 6 July 1938 provides for the final and definite abolition of entail in Germany, as from 1 January 1939, and thus marks a new stage in the Government's efforts to regulate land property on a uniform basis. The chief aim of German agrarian policy is to retain and encourage the peasant class, and the maintenance of entail is thought to be a hindrance to this object."

Haydn. Reichserbhofgesetz - die grundlage der bäuerlichen sippe. *Nationalsozialistische Landpost*, no. 24, p. 15. June 17, 1938. (Published by Reichsnährstand, Berlin, Germany)

A discussion of the national farm inheritance law as the foundation of peasant relationship.

### Insurance, Crop

Green, Roy M. Insured harvests. *Country Gent.* 108(9): 7-8, 70, 71. September 1938. (Published at Independence Square, Philadelphia, Pa.)

On the "all-risk" insurance program for wheat as being carried out by the Federal Crop Insurance Corporation.

## Insurance, Hail - North Dakota

Cooke, Gilbert W. North Dakota state hail insurance, 1911-36. Jour. Business Univ. Chicago 11(3, pt. 1): 277-307. July 1938. (Published by the University of Chicago, 5750 Ellis Ave., Chicago, Ill.)

In the introductory paragraph the writer points out that with the establishment of the Federal Crop Insurance Corporation, the Federal Government has "entered a new field of activity in the attempt to solve the economic problem of the American farmer." He continues: "Inasmuch as the law lays down only general principles for the three directors of the Corporation and does not give any specific directions for the determining of participation, the levying of premiums, or the payment of claims, it is believed that any study of a previous crop-insurance program will supply suggestions in procedure. Having this idea in mind, this paper presents the experience during a twenty-five year period of the North Dakota State Hail Insurance Department. Such a study will be of importance for the proposed crop insurance in wheat, because, during the representative period of 1919-32 North Dakota raised 12 percent of the total wheat crop in the United States."

Tables and maps accompany the article.

## Irrigation - Alberta

Burchill, Charles S. Alberta's great experiment in community co-operation. Western Farm Leader 3(11): 162-163. June 3, 1938. (Published in Calgary, Alberta)

The first of a series of articles on the history and development of the Eastern Irrigation District.

In the opening paragraphs the author writes: "The Eastern Irrigation District is one of the most colossal experiments in community co-operation on the continent. Embracing an area of one and one-half million acres lying from Bassano to Tilley between the Bow and the Red Deer Rivers, and including a dozen prosperous villages within its borders, the District is impressive enough merely on account of its size...

"Without irrigation the land is bare and desolate...

"Yet here is located one of the most prosperous areas of the Province; here is being undertaken a most fascinating experiment in local self-help and self-government. Here is the laboratory which is solving the most pressing problems of the drought area.

"This series of articles is an attempt to survey some of the outstanding features of the district and to interpret a few of its lessons."

The other articles are published in Western Farm Leader 3(12-16): 178, 179, 194-195, 210-211, 226-227, 243, 247. June 17-Aug. 19, 1938.

## Journal of Farm Economics

Journal of Farm Economics, v. 20, no. 3, August 1938. (Published by the American Farm Economic Association, Asher Hobson, Secty.-Treas., University of Wisconsin, Madison, Wis.)

Contents: Farm credit and government, by E. C. Young, pp. 563-572; Social welfare and differential prices, by George J. Stigler, pp. 573-586; Rejoinder, by Frederick V. Waugh, pp. 587-589; Trade and trade agreements between Canada, the United States and Great Britain, by W. M. Drummond, pp. 590-604; Some technological changes in the high plains cotton area of Texas, by C. A. Bonnen and A. C. Magee, pp. 605-616; The soil and the law: II, by Philip M. Glick, pp. 616-640 ["The first installment of this article (published in the May 1938 number) discussed the State Soil Conservation Districts Law as an illustration of the way in which Federal and State constitutional provisions come to play upon a State land program and create the institutional environment within which it must be made to operate." This installment, from the same point of view, considers a federal land program]; Determination of sales and lease values of private and public range lands, by Marion Clawson, pp. 641-651; Hillville; a haven of refuge, by Carle C. Zimmerman, pp. 652-668; Notes on the Census of agriculture. I. Methods in sample census research, by Charles F. Sarle, pp. 669-672; II. A technique for regionalization of agricultural census schedules, by Dallas W. Smythe, pp. 672-677; III. Census data on land utilization, by George S. Wehrwein, pp. 678-679; IV. The agricultural population: realism vs. nominalism in the Census of agriculture, by T. Lynn Smith, pp. 679-687; Course offered and levels of registration in agricultural economics at land-grant institutions, by R. J. Saville, pp. 687-694; A test for the independence of groups of agricultural prices as applied to hog, cattle, corn and oat prices, by Philip Di Salvatore, pp. 694-699; Farm marketing costs and wage-hour legislation, by Charles M. Elkinton, pp. 699-702; Indexes of purchasing power, by Walter B. Garver, pp. 702-703; Some possible uses for the cooperative western range survey in economic analysis, by M. H. Saunderson, pp. 703-705; Some factors related to tax delinquency of farm real estate in Kansas, by L. F. Miller, pp. 705-709; Obituary: George Frederick Warren, by E. C. Young, pp. 710-712.

## Labor

The first session of the Permanent agricultural committee. Internatl. Labour Rev. 37(6): 697-714. June 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

This article describes the main features of the discussions that took place at the first session of the Permanent Agricultural Committee, at Geneva, February 7-15, 1938, "and summarizes the principal points of the report that was unanimously adopted at the end of the session." Pages 705-713 summarize the discussions of the regulation of agricultural labor conditions.

## Labor - Estonia

Kind, P. Põllutöölaliste saadavus ja palgad. Supply and wages of agricultural workers. Majandustead 4(22-23): 416-417. June 14, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

Õppõudlus eesti põllumajanduses. Konjunktuur 43(6): 291-354.

June 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

"The object of this inquiry is to establish the demand for labour on Estonian farms, by different kinds of farm work and branches of production...

"It is thus to be foreseen that with the present rate of agricultural development the demand for labour will steadily increase and will proceed at a quicker rate than the efficiency of work and mechanisation. Therefore, the future development of agriculture is largely dependent on labour supplies." - Eng. Sup., pp. 357-358.

#### Labor - Migration to California

Taylor, Paul S., and Rowell, Edward J. Refugee labor migration to California, 1937. Monthly Labor Rev. 47(2): 240-250. August 1938. (Published by the Bureau of Labor Statistics, U. S. Dept. of Labor, Washington, D. C.)

"More than 200,000 persons in need of work migrated from the drought States to California during the period of less than 3 years from July 1935 to March 1938. The great droughts of the years 1934 and 1936 were primary motive forces back of this vast migration, but other factors played an important part -- especially the accumulated effects of years of agricultural depression and then the beginning of mechanization in the Cotton Belt."

In this article the statistical record and analysis of the refugee and labor migration to California is carried through 1937. The occupational status of refugees and the sources of emigration are described in detail.

#### Labor - New Zealand

Labour inspection in New Zealand, 1930-1937. Internatl. Labour Rev. 38(1): 83-95. July 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

Acts relating to agricultural workers, p. 93.

#### Labor - Switzerland

Borel, A. The condition of agricultural workers in Switzerland. Internatl. Labour Rev. 38(1): 44-56. July 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"This report is one of those prepared for the first session of the Permanent Agricultural Committee of the I. L. O." Subtopics: Distribution of land and composition of the agricultural population; wages; hours of work; weekly rest and holidays with pay; unemployment and unemployment insurance; sickness and accident insurance; old-age

and survivors' insurance; social status, marriage, and access to the land.

### Labor - United States

Nelson, Lowry. The agricultural labour situation in the United States. Internatl. Labour Rev. 37(6): 754-763. June 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

This is the first of a series of articles on labor conditions in the various countries which were used by the first session of the Permanent Agricultural Committee. It deals with classification of the agricultural workers, living conditions, wages, the effect of the depression on farm labor, technological changes, Federal and State legislation, and possible future developments.

### Labor Camps - Sweden

Unemployment among young persons in Sweden. Indus. and Labour Inform. 66(11): 318-320. June 13, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

Under the heading: Special Employment Centres, reference is made to the labor camps subsidized by the State which have been established for unemployed young persons and where "simpler types of forestry, building, construction and agricultural work are carried out, the principal object being to provide vocational training."

### Land - Ownership - China

Bloch, Kurt. Alien landownership versus open door in China. Far East. Survey 7(17): 195-199. Aug. 24, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

### Land - Planning - Germany

Schmitz. Raumordnung und neubildung deutschen bauerntums. Neues Bauerntum 30(6): 158-161. June 1938. (Published by Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

The writer explains the German problem of population and lack of space, which enforces intensive land use and thrifty management. On this is based the fight for increased production (Erzeugungsschlacht) and the Four Year Plan. The land regulation (Raumordnung) is said to have found a point of crystallization in the Land Inheritance Law upon which agricultural regulation can be effected. For the purpose of making the land the foundation of People and State, the law of March 29, 1935 created the Reichsstelle für Raumordnung, to undertake the planning and regulation of the German land. With this goes a plan for the rebuilding of German peasantry. The development of small towns and businesses is likewise dependent upon the plan for the rebuilding of the peasantry. The working of the edict of Dec. 13, 1913 on the insertion of the Plan in the peasant settlement work. is described.

### Land - Planning - Great Britain

The planning of the land. Planning, no. 124, pp. 2-12. May 31, 1938.  
(Published by Political and Economic Planning, 16, Queen Anne's Gate, London, S. W. 1, Eng.)

This is a summary of the findings of the Report of the National Survey and National Planning Committee of the Town Planning Institute, London, England, issued in May 1938.

### Land - Planning - United States

Land Policy Review, v. 1, no. 2, July-August 1938. (Published by the Bureau of Agricultural Economics, U. S. Dept. of Agriculture, Washington, D. C.)

Partial contents: Migrants and resettlement in the Pacific Coast States, by Davis McEntire, pp. 1-7; A new lease for a new South, by John Baker, pp. 7-10; The farmer turns forester - a study in cooperation, by William S. Swingler, pp. 11-15; Nonresident ownership - evil or scapegoat? by Morris Evans, pp. 15-20; Land use and local government. Indiana counties find a way to greater efficiency, by J. B. Kohlmeyer, pp. 22-25.

Soil Conservation, v. 4, no. 2, August 1938. (Published by the Soil Conservation Service, Dept. of Agriculture, Washington, D. C.)

"This is the second of two numbers of Soil Conservation which deal with the land programs of the Department of Agriculture." The articles in this issue tell something of the planning behind the programs and how the programs came into being. Contents: Farmer participation, by M. L. Wilson, pp. 30-31; Over-all planning - the next step, by E. H. Wiecking, pp. 32-34, 53; That soils and waters may remain permanent assets, by Dillon S. Myer, pp. 35-37, 53; Planning the A.A.A. program, by F. F. Elliott, pp. 38-40, 53; Security for the tenant farmer, by Edwin R. Henson, pp. 41-43; Planning for the land utilization program, by M. M. Kelso, pp. 44-45, 48; Water facilities and land use in drier areas, by Dillon S. Myer and L. C. Gray, pp. 46-48; Land treatment and the control of floods, by E. N. Munns, pp. 49-51; Dependable forests - especially farm forests, by E. H. Clapp, pp. 51-53; Highway studies serve many uses, by T. H. MacDonald, pp. 54-55, 59; The land and the perpetuation of wildlife, by Ira N. Gabrielson, pp. 56-57.

### Land - Rents - Estonia

Maarendihinnad. Land rents. Majandustead 4(30): 532-534. Aug. 2, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

Includes a table showing land rents in kr. per ha. of agricultural land for districts of the country in 1938, with averages for 1934 to 1937.

### Land - Rents - France

Broussard, Bernard. La corporation au service de la paix sociale. La Vie Agricole et Rurale, no. 6, pp. 241-248. June 1938. (Published by J. B. Baillièrre et Fils, 19, Rue Hautefeuille, Paris (6e), France)

This is an explanation of the method of calculating ground rent devised by the Union des Syndicats Agricoles du Finistère et des Côtes-du-Nord.

### Land Settlement and Colonization - Austria

S., A. Bauernwall and der Ostmark-Grenze. Nationalsozialistische Landpost, no. 26, p. 20. July 1, 1938. (Published by Reichsnährstand, Berlin, Germany)

The writer discusses Austria's land settlement policy in the boundary of the East March and its purpose as military protection for the country.

### Land Settlement and Colonization - Brazil

New immigration regulations in Brazil. Indus. and Labour Inform. 66(11): 322-324. June 13, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"A new system of regulations governing immigration and settlement in Brazil was introduced by a Legislative Decree of 4 May 1938. The new system opens much wider possibilities of immigration than did the previous one, partly through the administrative simplification resulting from the abolition of the requirement of letters of invitation, and partly through the exemptions it allows from the quota system, which considerably diminish the restrictive effect of the latter."

With reference to colonization, the Decree provides "that no agricultural or settlement centre may contain more than 25 percent of aliens of the same nationality and less than 30 percent of Brazilians."

### Land Settlement and Colonization - Germany

Fey, Walter. Siedlungspolitik und siedlungswesen. Institut für Konjunkturforschung. Vierteljahrshefte zur Wirtschaftsforschung (n.F.) 13 (1): 116-122. 1938/39. (Published by the Hanseatische Verlagsanstalt, Hamburg, Germany)

This is a review of research on policy and methods of settlement during the last few years. Among the matters discussed are the relation between land tenure and number of children, the condensation of population through agricultural settlement, the type of settlement on small holdings in the form worked out through National Socialism (Kleinsiedlung), the progress of settlement in the German Reich, 1919/21-1937 (with a table), the small settlements established through state help 1932/33-1937 (includes table), the space needed for settlement in the country and the possibilities of settling a large part of industrial labor on holdings.



Henderson, W. O. Economic aspects of German imperial colonisation. Scot. Geogr. Mag. 54(3): 150-161. May 1938. (Published by the Royal Scottish Geographical Society, through Douglas & Foulis Ltd., Edinburgh, Scotland)

"It is frequently asserted that overseas possessions of the type held by Germany before the War are of value to the parent country by providing opportunities for the settlement of 'surplus' population, for the purchase of important raw materials and foodstuffs, and for the sale of manufactured articles. It is proposed to examine these arguments in the light of Germany's experience before 1914. First it will be necessary to ascertain the financial cost of the colonies to Germany, and secondly an attempt will be made to discover the extent of the economic advantages secured by the Fatherland from its overseas possessions."

Land settlement in Germany in 1937. Indus. and Labour Inform. 66(12): 347. June 20, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"Provisional statistics have recently been published in Germany showing the extent of agricultural colonisation during 1937." Size of holdings and number of farms established are given.

Momson, E. Landgewinnung und neues bauerntum in der Nordmark. Neues Bauerntum (n.F.) 30(5): 150-151. May 1938. (Published by Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

An account of the progress in land acquisition and new settlements in the North March from 1934 to 1937.

#### Land Settlement and Colonization - India

Ramaswami Sivan, M. R. Agricultural colonisation in the Punjab. Madras Jour. Co-op. 29(11): 637-641. May 1938. (Published by The Madras Co-operative Union, Royapettah, Madras, India)

The writer traces the history of the movement to settle the educated unemployed on the land in the Punjab, the first colonists being selected from seven colleges in 1932. "It is a condition of the grant that the land should be cultivated by the tenants themselves, aided by paid labour, if necessary, but not by sub-tenants. It was made plain to them from the beginning that they were not offered a completely equipped village...that the colonists must be prepared the [i.e. to] suffer the usual hardships of all pioneers and that they must bring the requisite capital to purchase cattle and other needs of cultivation..."

#### Land Settlement and Colonization - Italy

Federzoni, Luigi. La nouvelle Italie coloniale. Société Belge d'Études et d'Expansion. Bulletin Périodique 37(111): 404-409. June 1938. (Published at Avenue Rogier, 12, Liège, Belgium)

A discussion of the new Italian colonies in East Africa, and the policy of the Italian Government in their development.

## Land Tenure - Tropics

Leake, H. M. Further studies in tropical land tenure. Trop. Agr. 15(5-9): 99-101, 132-137, 163-165, 175-178, 195-198. May-September 1938. (Published by the Imperial College of Tropical Agriculture, St. Augustine, Trinidad, B.W.I.)

"In the earlier series of these Studies an account was given of the evolution and status of the very divergent systems of land tenure in the tropical countries incorporated in the British Empire.

"Those studies described the various systems as evolved during a period of generally rising values for produce and of growing incremental values for the land itself. The effect of the slump was, at the time of writing, only beginning to be felt. The present series covers both the time of depression and of the partial recovery of more recent date."

The May installment of the article is the introduction to the series; the June installment deals with the land revenue system of India; July and August, with the West Indies; and September, with East Africa.

## Land Values - France

Michel, E. L'évolution de la fortune immobilière. Revue Politique et Parlementaire 175(521): 55-61. April 1938. (Published at 10, Rue Auber, 9e, Paris, France) Libr. Cong.

An account of the fluctuations in agricultural land values in France since the beginning of the nineteenth century. A table shows values of rural property and built-on property towards 1850-53, and in 1914, 1924, first half of 1925 and end of 1925, 1928, 1929, and of 1930, 1935, 1936, and end of 1937. It is said to be a picture of the gradual disappearance of the landed wealth in France.

## Large Crops Versus Small Crops

A farmer and a professor in a duel of words. Farmers' Elevator Guide 33(8): 6-7. Aug. 5, 1938. (Published at 327 South La Salle St., Chicago, Ill.)

"In a series of brochures issued by the Transportation Association of America, Issue No. 1 was compiled by Past President of the Farmers National Grain Dealers Association, Mr. H. B. Grommon of Plainfield, Ill. In this issue, 'Grain Production and Its Relation to Prosperity,' Mr. Grommon took issue with the program of artificial attempts to reduce or regulate production of farm crops...

"Dr. O. B. Jesness, chief of the department of Agricultural Economics of the University of Minnesota, takes issue with Mr. Grommon, stating, 'Were it true that large crops brought higher prices per bushel than small ones merely because they are large, this fact would have been discovered by farmers long ago and they would have increased production in order to get better prices.'"

In connection with the argument the writer presents tables which give the total production, farm price per bushel and farm value of the

13 largest crops and of the 13 smallest crops of wheat. Similar data are given for corn and oats. Both Dr. Jesness and Mr. Grommon are quoted as they defend their stand on this question.

### Leases

Beeler, M. N. Percentage lease. Capper's Farmer 49(8): 7, 18. August 1938. (Published in Topeka, Kansas)

"A bare living, possibly more but probably less, is afforded in the salary and emoluments which Roy A. Smith receives from managing Gross Brothers' land in Owen county, Indiana. Any remuneration above that depends upon how well he makes the place pay.

"Under the accounting system in effect, operating expenses, including wages for hired labor and taxes, are deducted from gross farm income. Then 5 per cent for interest on investment is credited to the owners. The rest is designated labor income of which Mr. Smith receives a fourth." Explains the system in detail.

### Livestock and Meat - U. S. S. R.

The livestock census of January 1, 1938. Russian Econ. Notes, no. 368, pp. 6-8, processed. June 30, 1938. (Published by the Bureau of Foreign and Domestic Commerce, U. S. Dept. of Commerce, Washington, D. C.)

Abstract of an article in the Moscow "Izvestia" of April 17, 1938.

Stern, Beatrice. Meat industry in Russia. Natl. Provisioner 99(9): 28. Aug. 27, 1938. (Published at 407 So. Dearborn St., Chicago, Ill.)

"Output of meat products in Soviet Russia is expected to be doubled by the end of the third five-year plan, according to L. Strikovskiy, head of the Central Administration of the Meat Industry."

Besides increasing production of meat products, much attention will be given to packaged meats, and many new meat packing houses are to be built.

### Livestock Markets - United States

Duddy, Edward A., and Revzan, David A. The changing relative importance of the central livestock market. Jour. Business Univ. Chicago 11(5, pt. 2): 1-122. July 1938. (Published by the University of Chicago, 5750 Ellis Ave., Chicago, Ill.)

"It is not the intention in this discussion to review in detail the history of central livestock markets in the United States, but rather to give attention to certain changes which, beginning to operate during the war years, 1914-18; have had an effect upon their importance as points of concentration for marketing purposes."

Before proceeding to an analysis of the particular conditions which have brought about this change, the authors present a "background of information which may assist those readers who are not well informed about the organization of the livestock marketing process."

The study is divided into six chapters which have the following headings: I. How the central market is organized and what it does; II. Forces contributing to the origin and growth of central livestock markets; III. Changes in the importance of central livestock markets; IV. Reasons for the growth of decentralized marketing; V. Relation of the price spread to changes in marketing method; and VI. Summary.

There is also an appendix which contains numerous tables and charts.

### Marketing Laws - Survey

Marketing laws. Sphere 22(2): 19-20. August 1938. (Published at the Munsey Bldg., Washington, D. C.)

Tells of the WPA Project - The State Marketing Laws Survey.

### Marketing Research

Montgomery, D. E. The value of marketing research to household consumers. Jour. Marketing 3(1): 16-19. July 1938. (Published by American Marketing Association, 383 Madison Ave., New York, N. Y.)

"An address before the American Marketing Association, Washington, D. C., May, 1938."

### Mechanization

Escobar, Abelardo. Determinación del límite de trabajo económico de un tractor. Agricultura 1(4): 59-61. January-February 1938. (Published by Mexico. Departamento Autónomo de Prensa y Publicidad, Mexico, D. F.)

A mathematical method for the determination of the economic limit of work of a tractor. A formula is given for the area of land for which the acquisition of a tractor is economically justified.

### Mechanization - Germany

Münzinger, A. Voraussetzungen genossenschaftlicher maschinenverwendung im Neubauerndorf. Neues Bauerntum 30(6): 161-164. June 1938. (Published by Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

The rural exodus as it shows itself in South Germany and almost completely cuts off the peasant holding from labor, demands a rational division and utilization of farm-labor time and energy. It further demands the supplementing of agricultural labor power with the machine. The efficient use of machinery, however, is hindered by the smallness and scattered condition of holdings. To remedy this situation, the putting together of farm parcels, and the cooperative use of machinery on the largest single parcels are suggested.

S., K. Einfache maschinen! Nationalsozialistische Landpost, no. 26, p. 7. July 1, 1938. (Published by Reichsnährstand, Berlin, Germany)

The place and importance of the agricultural machinery industry in agriculture, in the fight for increased production, and in the improvement of the German food situation.

Schünemann, Kurt. Die bedeutung der landmaschinen für die erzeugungs-  
schlacht. Vierjahresplan 2(6): 336-339. June 1938. (Published at  
Zentralverlag der NSDAP, Berlin, S. W. 68, Germany)

This is a discussion of the importance of agricultural machinery  
in the struggle for increased production, particularly as it fills  
the need caused by diminishing agricultural labor. The most important  
machines are described. They are said to lighten work, shorten work-  
ing time and increase production, and to be important not only to the  
farmer, to agriculture and to agricultural labor, but to the whole  
food problem.

#### Mechanization - Mauritius

Sornay, P. de. La mécanisation de la main-d'oeuvre. La Revue Agricole de  
l'Île Maurice, no. 98, pp. 60-62. March-April 1938. (Official organ  
of the Société des Chimistes, of the Chambre d'Agriculture and the  
Société des Éleveurs; published at 23, Rue Sir William Newton, Mauritius)

Briefly summarizes the development of the use of mechanical equip-  
ment, and the practical application of this equipment to various farm-  
ing processes.

#### Mechanization - South Australia

Twartz, A. M. Horses v. tractors. So. Aust. Dept. Agr. Jour. 41(11):  
965-966. June 1938. (Published at the Education Building, Adelaide,  
S. A.)

Comparative costs and labor needs in cultivating with horses and  
tractors.

#### Migration - Great Britain

British migration. Report of the Oversea settlement board. Indus. and  
Labour Inform. 67(6): 172-174. Aug. 8, 1938. (Published by Inter-  
national Labour Office, Geneva, Switzerland. Distributed in U. S.  
by branch office, 734 Jackson Place, Washington, D. C.)

"It may be remembered that the Oversea Settlement Board was ap-  
pointed by the British Government in February 1936 to advise the  
Secretary of State upon specific proposals for schemes of migration  
within the Empire, and upon any matter relating to oversea settlement  
which he might refer to it. The Board has now published a report  
giving its considered views on the general aspects of migration  
between the United Kingdom and the Dominions of Canada, Australia,  
New Zealand and South Africa. The Board discusses the reasons which  
in its opinion make the question of migration of first importance at  
the present time, indicates the general conditions in which it can  
take place and the part which can be played by Governments, and sug-  
gests what aspects of the problem call for further joint examination  
by the Governments concerned..."

## Migration - Japanese into Manchuria

Immigration of Japanese farmers into Manchuria. Contemporary Manchuria 2(4): 65-80. July 1938. (Published by The Information and Publicity Department, South Manchuria Railway Co., Dairen, Manchuria)

### Part III.

"In the preceding issues of this magazine, we gave an account of immigration of Japanese farmers in Manchuria, who settled in the various parts of the country according to concrete and well laid out plans of the Japanese Ministry of Overseas Affairs. We noted that these group settlements were carefully guided and generously assisted by governmental offices and private companies.

"In this concluding article, the writer wishes to center his attention on the Japanese immigrants who have settled in Manchuria in recent years purely on their own personal will and initiative, and to see how these independent pioneers are faring in their new habitation."

## Milk

More milk for millions. Economic needs of farmers and physical needs of under-consumers challenge the milk industry to get the cost of milk under the budgetary wires of every American family. What can it do? Consumers' Guide 5(8): 10-14, 18. June 6 and 20, 1938. (Published by the Consumers' Counsel Division, Agricultural Adjustment Administration, U. S. Dept. of Agriculture, Washington, D. C.)

Last of a series of articles on milk.

## Milk - Consumption - Netherlands

Buter, J. De consumptiemelkregeling in het westen des lands. Economisch-Statistische Berichten 23(1169): 398-399. May 25, 1938. (Published by the Nederlandsch Economisch Instituut, Rotterdam, Netherlands)

Regulation of milk consumption in the western part of the country.

## Milk - Cost of Production - Scotland

The cost of milk production in the south of Scotland, 1934-7. Scot. Jour. Agr. 21(3): 233-239. July 1938. (Published by H. M. Stationery Off., Edinburgh, Scotland)

This article is said to mark the end of the inquiry on cost of milk production instituted by the Committee of Investigation for Scotland under the Agricultural Marketing Acts, and carried out by the Department of Agriculture for Scotland, the three Agricultural Colleges, and the three Milk Marketing Boards. Data in the article are confined to "the areas of the Glasgow and Edinburgh Colleges of Agriculture for the years 1934-7."

## Milk - Distribution - Scotland

Rationalisation of milk distribution. The elimination of inefficient businesses. Scot. Farmer 46(2370): 914. June 18, 1938. (Published at 93 Hope Street, Glasgow, C. 2, Scotland)

"Mr. J. B. Beardsley, chairman of the Scottish Farmers' Corporation (Ltd.) read a paper on 'Rationalisation of Milk Distribution' at the Milk Conference organised by the Scottish Milk Trade Federation at the Empire Exhibition in Glasgow on 9th and 10th June. The scheme which Mr. Beardsley put forward was a scheme for rationalising the distributive side of the industry, and which would be administered by a Distributors' Board, having statutory powers. To bring such a scheme into effect would require legislation. But legislation was already afoot for rationalising the distributive side of the milk industry; and seeing that that was the case, he was of the opinion that the milk distributors should endeavour to shape that legislation into the form they considered it should take."

### Milk - Protection - France

Babeur, Henri. Comment construire l'organisation professionnelle et interprofessionnelle du lait. La Vie Agricole et Rurale no. 5, pp. 193-197. May 1938. (Published by J. B. Baillièrè et Fils, 19, Rue Hautefeuille, Paris (6e), France)

The protection of the milk market is said to have always been one of the chief preoccupations of the peasantry and its associations. How this protection has been conceived and realized in the past, and how it should be conceived and organized in the future was taken up at the general assembly of the general confederation of milk producers at Paris, Feb. 2 and 3, 1938. This organization, has just proposed a protection of the milk product, as the one means of assuring the lasting prosperity of the producer, on the principle that the price of milk can only be a direct function of the price of its products and derivatives.

### Monopoly

Berle, Adolf A. Charting "monopoly"; The Berle analysis of business. U. S. News 6(35): 8-9, 10. Aug. 29, 1938 (Published at 2201 M St., N. W., Washington, D. C.)

The full text of the memorandum by Adolf A. Berle, Jr., Assistant Secretary of State, entitled "Investigation of Business Organization and Practices."

Also published in Plan Age 4(7): 185-206. September 1938, with title "Investigation of Business Organizations and Practices."

Thorp, Willard L. Distrusting the anti-trust laws. Dun's Rev. 46(2124): 22-24. August 1938. (Published at 290 Broadway, New York, N. Y.)

### Mormon Communities - Salt Lake Basin

Seeman, Albert L. Communities in the Salt Lake Basin. Econ. Geogr. 14(3): 300-308. July 1938. (Published by Clark University, Worcester, Mass.)

On the Mormon communities of the Salt Lake Basin which are classified into three main groups: rural village, rural town, and urban.

## Mortgage Law and Mortgage Lending

Russell, Horace, and Bridewell, David A. Mortgage law and mortgage lending. Jour. Land & Pub. Utility Econ. 14(3): 301-321. August 1938. (Published by Northwestern University, 337 East Chicago Ave., Chicago, Ill.)

"The purpose of this article is to analyze the unnecessary procedures and useless expenses arising out of existing mortgage and foreclosure laws of many states, to point out how these laws affect both public and private mortgage lending and are at least one of a number of factors which will probably prevent complete realization of the new federal private housing-credit program, to analyze the Uniform Mortgage Act drafted by the Subcommittee on Law and Legislation, and to indicate how general adoption of this act would improve the situation."

## Olives - Mexico

Uribe Jasso, Salvador. El cultivo del olivo; su importancia en Mexico. Agricultura 1(2): 53-55. September-October 1937. (Published by Mexico. Departamento Autónomo de Prensa y Publicidad, Mexico, D. F.)

A discussion of the importance of olive culture in Mexico, with reference to the market for olive products, the varying productivity of the olive and the prices obtained for it, and the amount in quantity and value of olive production in Mexico.

## Peas, Canned - Cooperative Marketing Association

Budd, Nelson H. The "Stare Plan" - canned pea marketing cooperative. Canning Age 19(10): 371-373. September 1938. (Published at 67 West 44th St., New York, N. Y.)

A review of the formation of a rapidly growing pea cooperative to fight the serious over-pack and carry-over situation.

The writer holds that this movement "is not strictly a pea movement; it's a Canned Food Economic development. As the program unwinds, it demonstrates what businessmen can accomplish by themselves, without requesting and waiting for governmental support and subsidy."

Pea canners meeting. Canning Trade 61(5): 10. Sept. 5, 1938. (Published at 20 S. Gay St., Baltimore, Md.)

An account of the organization of the Canned Pea Marketing Cooperative, at Milwaukee, Wis., on Aug. 30, 1938.

Another account of this cooperative, with names of officers and directors, is given in the Canner 87(13): 11, 16. Sept. 3, 1938.

## Pineapples - Mexico

González, C. Edmundo. El mercado de la piña en los Estados Unidos y Canada. Revista del Comercio Exterior 1(1): 35-55. January 1938. (Published by Mexico. Departamento Autónomo de Prensa y Publicidad, Mexico, D. F.)

A discussion of the market in the United States and Canada for the Mexican pineapple, which has, according to the author, increased little by little as the product has become better known.



## Planning - State

Cooney, Ralph Bolton. Planning by the states. New Repub. 95(1233): 296-297. July 20, 1938. (Published at 40 E. 19th St., New York, N. Y.)

Many States have State planning agencies functioning under state-planning laws, but these agencies lack funds and authority to carry out the programs they recommend. "Plans are not ends in themselves. To mean anything they must be followed. If we really want planning in this country we must face the fact that the power to plan must carry with it the power to enforce. Otherwise planning - as a serious function of government - is so much mummery."

## Plums - Grading - England

Ewan, J. W. Plum grading. Gt. Brit. Min. Agr., Jour. 45(4): 369-373. July 1938. (Published by H. M. Stationery Office, London, Eng.)  
Method and cost of grading are considered.

## Population

Taylor, Carl C., and Taeuber, Conrad. Constructive rural farm population policies. Milbank Memorial Fund Quart. 16(3): 233-252. July 1938. (Published at 40 Wall St., New York, N. Y.)

"A paper presented at the Round Table on Population Studies, Sixteenth Annual Conference of the Milbank Memorial Fund, New York City, March 28, 1938."

True, Wallace M. Population analysis and population trends. Amer. Inst. Real Estate Appraisers. Jour. 6(3): 207-219. July 1938. (Published at 22 West Monroe St., Chicago, Ill.)

The effect of population shifts on real estate values, particularly urban values.

## Poultry - Cooperative Marketing - Iowa

Lindsay, R. G. Marketing of Iowa poultry through a cooperative triangle. Iowa Bur. Farmer 2(8): 13. August 1938. (Published in Des Moines, Ia.)

Describes the operations of the Iowa Poultry Producers Marketing Association which "has operated as a true cooperative marketing organization, only since March 1, 1938, although it was set up in 1936 and put into operation in 1937. The organization is now in a position to render three distinct services: a farmer-controlled market for poultry produce, a yardstick for value measurement and an organization tool for resisting economic pressure."

The writer explains that the association is organized on the Danish plan, which provides for a revolving capital.

## Poultry - Great Britain

[Morrison, W. S.] The poultry industry. Government's proposals. Scot. Farmer 46(2374): 1068. July 16, 1938. (Published at 93 Hope Street, Glasgow, C. 2, Scotland)

The plans for the poultry industry by the Government as outlined by Mr. W. S. Morrison, Minister of Agriculture, in the House of Commons, included the setting up of a Poultry Commission with power to control the distribution of breeding stock, hatching eggs, and day-old chicks, and with the task of conducting a stock-improvement scheme; the establishment of a research station to study the major disease problems of the industry; the granting to the Poultry Commission "to regulate the marketing of eggs and of dead poultry by the standardisation of grades, &c., up to the point of final sale to the consumer." Power to regulate imports of eggs and other poultry products was also to be sought.

#### Poultry - Puerto Rico

Arano Soto, Antonio. La industria avícola en Puerto Rico. Revista de Agricultura de Puerto Rico 30(2): 326-335. April-June 1938. (Published by Puerto Rico. Departamento de Agricultura y Comercio, San Juan, P.R.)

A description of the system of poultry production in Puerto Rico in which the birds are raised in so-called "batteries" (batérias). Each bird is kept in a separate compartment and these are arranged one above the other. Increased production in the smallest amount of space and time and with least possible expense for equipment is the result of the system.

#### Price Fixing

Backman, Jules. Government price fixing. Com. and Finance 27(9): 284, 293-295, 296. August 1938. (Published at 95 Broad St., New York, N. Y.)

Curtis, C. A. Resale price maintenance. Canad. Jour. Econ. and Polit. Sci. 4(3): 350-359. August 1938. (Published by the Canadian Political Science Association, Toronto, Ontario)

Bibliography, pp. 359-361.

A discussion of the system of resale price maintenance including the economic implications and results if enforced in any given commodity or trade.

#### Prices

Innis, H. A. The penetrative powers of the price system. Canad. Jour. Econ. and Polit. Sci. 4(3): 299-319. August 1938. (Published by the Canadian Political Science Association, Toronto, Ontario)

"The presidential address delivered at a joint meeting of the Canadian Political Science Association and the Canadian Historical Association on May 24, 1938."

Mr. Innis began his address as follows: "Two years ago the chairman of this evening's meeting stood in my place and delivered a scintillating address on 'Statistics Comes of Age'. A year ago Professor Mackintosh gave his presidential address on 'An Economist Looks at Economics'. I propose, therefore, to follow them in these subjects and to pursue an inquiry which occupied the time and energies of the first important Canadian economist, Adam Shortt. Economics is an older subject than statistics but I shall confine myself in this paper to the period

since statistics began to leave its impression on economics and reached that stage, fatal to economics, when it came of age."

Mason, Edward S. Price inflexibility. Rev. Econ. Statis. 20(2): 53-64. May 1938. (Published by the Dept. of Economics, Harvard University, Cambridge, Mass.)

"The purposes of this paper are two: first to distinguish between various meanings of price flexibility and, second, to examine the frequency and amplitude of change in the monthly wholesale prices of the B.L.S. for the period 1890 to date."

Nourse, E. G. The new competition as price-maker. Nation's Business 26(9): 17-19. September 1938. (Published by the Chamber of Commerce of the United States, 1615 H St., N. W., Washington, D. C.)

"Prices are making political as well as economic news today. Where they stand with regard to individual incomes concerns every citizen. Prices are the arbiters of household budgets, they determine standards of living, decide the ebb and flow of industrial production, control what one man can buy in terms of another man's labor. In a very real sense, prices rule the state of the nation."

The writer explains in more detail the introductory paragraph quoted above. He explains also what is meant by "dynamic price making."

#### Prices - Bulgaria

Tzoncheff, Tz. Analysis of the wholesale and retail prices in Bulgaria during the period from 1926 to 1936. Sofia. State Univ. Statis. Inst. for Econ. Research, Publications, 1938, no. 1, pp. 39-98. (Published in Sofia. May be obtained from the Secretary of the Institute, P. O. Box 366, Sofia, Bulgaria)

Text in Bulgarian and English.

"The object of the present investigation into the movement of prices in Bulgaria is, first and foremost, to trace with the aid of the available statistical material all the more important changes which have taken place in the general level of prices. In the second place, the different courses of the movement of the prices of the separate groups of articles will be examined. The distribution of the articles will be made in such a manner, as to make clear the influence exerted by the different movements of prices on the development of the various branches of the national economy, on the one hand, and on the course of the foreign trade of the country, on the other."

Prices of agricultural products are included in the study.

#### Prices - Index Numbers

Houghton, C. T. A new index number of agricultural prices. Roy. Statis. Soc. Jour. 101(2): 275-305. 1938. (Published at 4, Portugal St., London, W. C. 2, Eng.)

"This paper deals with the changes that have been made in the Ministry of Agriculture and Fisheries Index numbers of agricultural prices in a new series that will be published shortly. It briefly

describes the methods of calculating the old series, the reasons for undertaking a revision, the procedure adopted for dealing with the problem of revision and the conclusions reached on the various questions calling for a decision."

Discussion, pp. 306-316.

Wholesale prices in 1937. By the editor of "The Statist." (The Statist's Index numbers in continuation of Mr. A. Sauerbeck's figures). Roy. Statis. Soc. Jour. 101(2): 376-393. 1938. (Published at 4, Portugal St., London, W. C. 2, Eng.)

#### Prices - Japan

F., M. S. Japan struggles to control rising prices. Far East. Survey 7(15): 176-178. July 27, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

Price policy in Japan. Manchurian Econ. Rev. 5(14): 11-13. July 15, 1938. (Published by G. Harmsen, Harbin, Manchuria)

"Price policy since the beginning of the China Incident has thus developed from anti-profiteering regulations to control over the prices of individual articles and then, as the supply demand relations were disturbed and to the accompaniment of bitter experiences it has moved to control of prices accompanied by the adjustment of supply and demand, and to enforcement of fixed prices based on legal measures. Finally an attempt has been made to cope with the inflationary trends which are a basic factor in bringing about higher prices."

#### Production - Control - Mexico

García de Mendoza, Adalberto. Organismo especializado en el control de la producción Agrícola. Agricultura 1(3): 49-50. December 1937. (Published by Mexico. Departamento Autónomo de Prensa y Publicidad, Mexico, D. F.)

One of the fundamental duties of the Secretaría de Agricultura y Fomento of Mexico is said to be the control of agricultural production in all its aspects. For this control there is a special bureau. In it are established the bases necessary for the prevention of over-production causing unbalanced conditions and depressions. It encourages the production of products little or badly cultivated in the country, looks for import and export markets, establishes tariffs, and works toward a better distribution of the products in the Republic and outside.

#### Productive Capacity - Westphalia and Lippe, Germany

Rintelen, Paul. Die erzeugungsleistung in der landwirtschaft dargestellt an den ergebnissen westfälische-lippischer buchführungsbetriebe. Berichte über Landwirtschaft (n.F.) 22(4): 689-736. 1938. (Issued by [Germany] Reichs- und Pr. Ministerium für Ernährung und Landwirtschaft. Published by P. Parey, Berlin, Germany)

A study of the productive capacity in agriculture, based upon an investigation of conditions on bookkeeping farms in Westphalia and Lippe. The influence of form of farm on productive capacity, the connections

between productive capacity and conditions of yield, the influence of size of farm on productive capacity, and the connection between productive capacity, net yield and farmers' income are discussed.

#### Pulp - Production - Manchuria

Manchoukuo to enlarge its pulp production. Manchurian Econ. Rev. 5(11, whole no. 98): 24-25. June 1, 1938. (Published by G. Harmsen, Harbin, Manchuria)

"In compliance with the Japanese Government's five-year plan for increasing pulp production to the amount of 800,000 tons for staple fibre use as a substitute for raw cotton and wool, for the purpose of improving Japan's international receipts and expenditure, the Manchoukuo Government, in the drastic revision of Manchoukuo's five-year industrial development plan, has decided to enlarge pulp production in this country on a large scale to cover the shortage of this material in Japan where the deficit of pulp this year is estimated at 500,000 tons."

#### Raw Materials - Europe

Torres, H. Z. Europe's drive for raw materials. Behind marching armies of "have not" nations is urgent need for metals and oil. Barron's 18(34): 8. Aug. 22, 1938. (Published at 44 Broad St., New York, N. Y.)

The following is quoted in part from an inset on p. 8: "...Artificial wool and cotton from cellulose, 'leather' from fishskin and oil from lignite are being promoted by necessity or by decree of dictators in the 'interests of national safety.' The rise of these industries affects American exports of raw cotton, wool, hides and oil."

#### Raw Materials - Germany

Die bedeutung der heimischen rohstoffproduktion für die versorgung der deutschen industriegewirtschaft. Institut für Konjunkturforschung, Wochenbericht 11(30): 215-217. July 27, 1938. (Published in Berlin, Germany)

Takes up the importance of domestic production of raw materials for the maintenance of German manufacturing, showing how high the proportion of native production is to the consumption of raw materials by industry. The year 1937 is taken as a starting point in time.

#### Raw Materials - Dutch East Indies

Gelderen, J. van. La participation des Indes Néerlandaises dans la réglementation internationale de la production des matières premières. Société Belge d'Études et d'Expansion. Bulletin Périodique 37(111): 431-435. June 1938. (Published at Avenue Rogier, 12, Liège, Belgium)

The part played by the Dutch East Indies in the international regulation of production of raw materials.

## Rayon

World rayon production. Rayon Organon 9(7): 87-93. June 1938. (Published by Textile Economics Bureau, Inc., 21 East 40th St., New York, N. Y.)  
Tables give statistics of world rayon production and show data on both rayon filament yarn and rayon staple fiber from 1890 to 1937.

## Reclamation - Italy

Bo, C. del. Il decennale della bonifica integrale. Bullettino dell'Agricoltura 72(28): 1. July 15, 1938. (Published by the Società Agraria di Lombardia, at Piazza Fontana 2, Milan, Italy)

Remarks on the place of the national policy of integral land reclamation as corollary to the demographic and agrarian policies of Mussolini, wherein every lump of earth must be made productive in order to increase the production of the country. The financial provisions for the projects are mentioned, and the progress that has been made.

Sabbatini, Licinio. La bonifica integrale nelle Marche. L'Italia Agricola 75(5): 307-315. May 1938. (Published at Palazzo Margherita, Via Vittorio Beneto, Rome, Italy)

A description of the territory comprising the March, followed by a discussion of integral land reclamation in its four provinces.

## Recreation Industry - New Hampshire

Carlson, Albert S. Recreation industry of New Hampshire. Econ. Geogr. 14(3): 255-270. July 1938. (Published by Clark University, Worcester, Mass.)

## Relief

Relief in rural and town areas for May 1938. Social Security Bull. 1(8): 65-68. August 1938. (Published by the Social Security Board, Washington, D. C.)

Has tables, charts, and a map which show the obligations incurred for rural and town relief.

## Resettlement - Beltrami Island, Minnesota

Wasson, Chester R. The grubstake plan for the evacuation and resettlement of the inhabitants of Beltrami Island, Minnesota. Social Serv. Rev. 12(2): 276-297. June 1938. (Published by the University of Chicago Press, 5750 Ellis Ave., Chicago, Ill.)

## Rice - Italy

La produzione unitaria del riso. La Ricerca Scientifica (Ser. 2, Anno 9) (9-10): 511-512. May 15-31, 1938. (Published by the Consiglio Nazionale delle Ricerche, Piazzale delle Scienze, Rome, Italy)

Rice is said to rank first among the cultures which have displayed a continuous unitary increase in Italy, according to figures given in the *Giornale di Riscicoltura*. The reasons for this are given.

#### Rubber

H., J. F. De projsvorming onder de individueele restirctie bij de bevolkingsrubber. *Economisch-Statistische Berichten* 23(1170): 413-415. June 1, 1938. (Published by the Nederlandsch Economisch Instituut, Rotterdam, Netherlands)

Price formation under the individual rubber restrictions.

Langberg, Oscar. Outlook brightens for rubber. *Com. and Finance* 27(10): 312-313, 328. September 1938. (Published at 95 Broad St., New York, N. Y.)

The author reviews briefly the history of the development of rubber growing; presents statistics of rubber consumption - United States, the rest of world, and total from 1900 to 1937 - world production for given periods; and discusses the various attempts to fix the price of rubber. Recently "the countries participating in the International Rubber Regulation Scheme ratified an extension of the agreement for another five years after December 31, 1938, when the present agreement expires."

Basis quotas for 1939 are given.

Rae, George. The statistics of the rubber industry. *Roy. Statis. Soc. Jour.* 101(2): 317-365. 1938. (Published at 4 Portugal St., London, W. C. 2, Eng.)

Discussion, pp. 366-375.

#### Rubber - Malaya

The Malayan rubber planting industry in 1937. *Malayan Agr. Jour.* 26(5): 192-199. May 1938. (Published by the S. S. and F. M. S. Dept. of Agriculture, at Kuala Lumpur, Malaya)

"Compiled from official and other records by the Economics Branch of the Department of Agriculture, S. S. and F. M. S."

Includes the following topics: Prices; areas; ownership and constitution of estates; production, exports and stocks; operation of the rubber regulation scheme; conditions on estates; conditions on small holdings; pests and diseases; and labor.

#### Rubber - Dutch East Indies

Van Gogh, F. Origin and development of the rubber cultivation in the Netherlands Indies. *Netherlands Indies* 6(1): 22-26. January 1938. (Published by the Department of Economic Affairs; may be obtained from G. Kolff & Co., Batavia, Java, N. I.)

"The following disquisition is to be regarded as the outcome of such a retrospect with reference to the origin and the development of the cultivation of Hevea brasiliensis, which tree produces one of the most important raw materials used in the world's industrial economy."

## Rural Exodus - British Central Africa

Labour migration in British Central Africa. Indus. and Labour Inform. 67(3): 84-86. July 18, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"The importance of the question of labour supply and demand is still being stressed in British Central Africa. In Nyasaland and, to a less extent, in Northern Rhodesia, the question is primarily that of controlling the exodus of workers, while in Southern Rhodesia apprehensions are being expressed about the future of the immigrant labour supply."

## Rural Exodus - France

Hitier, H. L'exode rural. L'Agriculture Pratique 102(19): 653-654. May 7, 1938. (Published at 26, Rue Jacob, Paris (VIe), France)

The writer sets forth the seriousness of the situation caused by the rural exodus, as it results in the diminution of agricultural labor. No general solution, he feels, can exist for the problem. The region of Lot is pointed out as one of the places where the farmer must ask himself not how he should cultivate, but how he can cultivate.

Revue des Agriculteurs de France, v. 70, no. 7, pp. 249-292. July 1938. (Published by the Soci t  des Agriculteurs de France, 8, Rue d'Athenes, Paris (IXe), France)

Partial contents: L'exode rural, by Roger Grand, pp. 251-256 (A review of the extent of the rural exodus and its moral, national, and social importance.); L'exode rural et le probl me de la main-d'oeuvre dans les regions de grande culture, by Paul Ballot, pp. 257-263 (The rural exodus and the problem of labor in the regions of large-scale culture.); La diminution de la population rurale: ses causes, by Pierre Caziot, pp. 264-269 (The extent of rural depopulation and its causes.); L'exode rural: les remedes, by Le Cour-Grandmaison, pp. 270-274 (The remedies for the rural exodus).

## Rural Exodus - Germany

Kohler, M. Gemeinschaftliche maschinenverwendung im bauernbetrieb. Mitteilungen f r die Landwirtschaft 53(24): 542-543. June 18, 1938. (Published by Reichsn hrstand, Berlin, Germany)

The author's purpose is stated as being to investigate the facts which lead to the flight from the land, to recognize them and then to settle them. The large holdings are at an advantage because of the use of farm machinery. A way must be sought through which it is possible to use such techniques on the small holding. Cooperative use of machinery is suggested.

Winter, Curt. F rdern h here schulen die landflucht? Nationalsozialistische Landpost, no. 27, p. 5. July 8, 1938. (Published by Reichsn hrstand, Berlin, Germany)

The author questions whether the higher schools promote the rural exodus, and points out that the modern farmer needs a thorough schooling.



## Rural Exodus - Italy

Marescalchi, Arturo. Contro l'urbanesimo. Una sola direttiva: migliorare le condizioni dei rurali. Rivista di Agricoltura 43(15): 99-101. July 1938. (Published by the Scuola Agraria Missionaria, Bivio di Cumiana, Turin, Italy)

Reprinted from La Stampa.

The great rural exodus within the last five years is pointed out. Although the author feels that there exists no one remedy for the situation, he suggests that guaranteeing a just remuneration for agricultural labor and year-round work for men, women and young people will keep them attached to the land. Other means of doing this are the improvement of living conditions in rural districts, good housing, communications, electric lighting, and water and telephone service.

## Rural Opinion

Miller, J. T. The farmer speaks - a survey of farm thinking. Jour. Marketing 3(1): 44-46. July 1938. (Published by the American Marketing Association, 383 Madison Ave., New York, N. Y.)

A discussion of the survey - The Farmer Speaks - published for the first time in the April issue of Successful Farming. The methods being used in the survey are described.

## Rural Sociology - Research

Schmid, Calvin F. Report of research census of 1938 [conducted by the American Sociological Society] Amer. Sociol. Rev. 3(4): 553-567. August 1938. (Published by the American Sociological Society, University of Pittsburgh, Pittsburgh, Pa.)

Rural sociology, pp. 559-561.

## Science and Agriculture

Livingston, L. F. A new age in agriculture. Science industrializes the farm. Mag. Wall St. 62(9): 492-493, 544. Aug. 13, 1938. (Published at 90 Broad St., New York, N. Y.)

## Self-help Cooperatives

Self-help activities of the unemployed. Monthly Labor Rev. 47(1): 1-17. July 1938. (Published by the Bureau of Labor Statistics, U. S. Dept. of Labor, Washington, D. C.)

This summary of a survey made in 1936 of 145 self-help groups contains information on their membership, activities, assets, value of products or services, earnings of members, etc.

## Silage, Grass

Hamlin, Frank H. Grass silage harvesting methods. Agr. Engin. 19(7): 311-314. July 1938. (Published by the American Society of Agricultural Engineers, Saint Joseph, Mich.)

## Six-year Plan - Mexico

Mexico. Developments under the "Six-year plan." Index 18(3): 53-58.  
Autumn, 1938. (Published by the New York Trust Co., 100 Broadway,  
New York, N. Y.)

## Soil Conservation and the Fertilizer Industry

Brand, Charles J. Of soils and crops and men. Fertilizer Rev. 13(3):  
8-9. May-June 1938. (Published at 616 Investment Bldg., Washington,  
D. C.)

The decrease in soil fertility is due to: "(1) erosion; (2) leaching;  
(3) harvested crops; (4) livestock and livestock product marketings;  
(5) oxidation of soil organic matter, and (6) burning. The most serious  
ravishment, of course, is due to erosion."

The responsibility of the fertilizer industry with the problems of  
soil conservation is pointed out by the writer.

## Soilless Agriculture

Taylor, Frank J. You can try it yourself. Vegetable growing without soil  
or toil. Sat. Evening Post 211(8): 14-15, 44-45, 46, 47. Aug. 20,  
1938. (Published at Independence Square, Philadelphia, Pa.)

A popular account of hydroponics, or the growing of crops without  
soil in tanks, as developed by Prof. W. F. Gericke.

## Southern States

McConnell, Burt M. What is wrong with the South? Barron's 18(35): 10.  
Aug. 29, 1938. (Published at 44 Broad St., New York, N. Y.)

Reviews briefly the report of the National Emergency Council on  
economic conditions in the South, and quotes opinions of the press  
in various parts of the country on the problems and needs of the South.  
Lowering of trade barriers and the revival of foreign cotton markets  
are seen as primary needs.

The question of the week: Do the Southern States present the "Nation's No.  
1 economic problem"? U. S. News 6(30): 4-5. July 25, 1938. (Published  
at 2201 M St., N. W., Washington, D. C.)

Further answers to the question "Do the Southern States present the  
'Nation's No. 1 economic problem'?" by editors in the Southern States  
and leading economists. Answers from the following are included:  
Charles K. Robinson, John G. Stoll, Sam Ellis, Lamont Smith, Lewis  
W. Bailey, Edward M. Pooley, John L. McCarty, Thomas Fautleroy, Dr.  
J. H. Reynolds, Edwin J. Paxton, Guy L. Smith, George Fort Milton,  
Bruce Crawford, C. P. Liter, William M. O. Dawson, Harry M. Ayres,  
and Julian S. Miller.

## Soybeans - Manchuria

The Liang chan, a peculiar institution in agricultural community. Contemporary  
Manchuria 2(4): 44-64. July 1938. (Published by The Information and  
Publicity Department, South Manchuria Railway Co., Dairen, Manchuria)

"Agricultural products of Manchoukuo, especially soya beans, grains and bean oil hold an important position in Manchurian economy and have strong relations with commerce, finance, warehousing, and transportation, which center their functions upon the handling of such products. It is due chiefly to agricultural products or by-products of soya beans that Manchuria has made such rapid economic progress in recent years. For this reason as well as others, it is appropriate to ascertain the nature, organization, and functions of the Liang chan which is an intermediary dealer of soya beans and other related agricultural products, and whose growth kept pace with the progress of the soya bean industry, and also to study its relations with military capitalism, landlords, big farmers, and private loan agencies. The Liang chan institution was a semi-feudalistic organization, but following the Manchurian Incident, it made a drastic revision in form and work to keep pace with the advancement that the new State of Manchoukuo has made. However, it still remains to be the center of commercial functions and of rural finance, and is playing an important part in the economic activities of Manchoukuo."

[Manchoukuo. Bean production to be enlarged] Oriental Econ. 5(6): 345-346. June 1938. (Published at 2 Sancho-me Hongokuchō, Nihonbashi, Tokyo, Japan)

Under the section entitled "Review of the Month", a program to step up the production of beans is described. The purpose of the program "is to provide a heavy surplus of the crop which can be sold in foreign countries in order to secure the necessary foreign currency with which to pay for the machinery and equipment imports." It is explained that this machinery is necessary under the revised Five-Year Plan, to expand the productivity of the iron and steel industry. It is also explained that to finance the additional bean crop the Government will advance loans to the farmers' guild at an "interest rate of about 11%."

#### Standards of Living - Southern Mountain Region

Taylor, Alva W. Sub-marginal standards of living in the southern mountains. Mountain Life and Work 14(2): 12-14. July 1938. (Published in Berea, Ky.)

#### Statistical Methods

Bartlett, M. S. Some examples of statistical methods of research in agriculture and applied biology. Roy. Statis. Soc. Jour. Sup. 4(2): 137-169. 1937. (Published at 4, Portugal St., W. C. 2, London, Eng.)  
References, pp. 169-170.  
Discussion of Mr. Bartlett's paper, pp. 170-183.  
Read before the Industrial and Agricultural Research Section of the Royal Statistical Society, April 15th, 1937.

Comrie, L. J., and Hudson, H. G. The application of Hollerith equipment to an agricultural investigation. Roy. Statis. Soc. Jour. Sup. 4(2): 210-224. 1937. (Published at 4, Portugal St., W. C. 2, London, Eng.)

"The problem of sampling procedure is one that covers a wide range. In an agricultural investigation that two of us have conducted, it has led to some extensive research, and this has necessitated the use of Hollerith equipment to enable the arithmetical operations to be performed expeditiously. The agricultural details will not be discussed here - it is sufficient to say that the data consist of eight observations taken at different times on the wheat grown on each of 7200 6' lengths of an experimental field. These observations have been grouped in various ways to give different sizes of sample, and the efficiency of each type of sample has been studied by an analysis of variance technique. To do this it was, of course, necessary to form many sums of squares. The observations were also used in an extensive correlation study, for which many sums of squares and products were calculated. The use of Hollerith equipment to produce the totals for different sizes of sample and to evaluate the sums of squares and products forms the subject of this paper." - Introduction.

van Rest, E. D. Examples of statistical methods in forest products research. Roy. Statis. Soc. Jour. Sup. 4(2): 184-203. 1937. (Published at 4, Portugal St., W. C. 2, London, Eng.)

Discussion, pp. 203-209.

Paper read before the Industrial and Agricultural Research Section of the Royal Statistical Society, May 27th, 1937.

#### Statistics, Agricultural - Utilization

Hesse, P. Nutzbarmachung der landw. statistik nach dem vorbilde von Th. H. Engelbrecht; eine erwidernng. Journal für Landwirtschaft 85(4): 309-313. 1938. (Published by P. Parey, Berlin, Germany)

A reply to Prof. W. Seedorf's article on the utilization of agricultural statistics after the example of Th. H. Engelbrecht which appeared in the Journal, v. 85, no. 1. 1937. In this article Prof. Seedorf had made reference to a piece of research by the present author published under the title "Die Landwirtschaft im Wirtschaftsgebiet Niedersachsen. Ihr gemeindeweiser Aufbau, ihre Betriebsformen und Leistungen."

#### Sugar

Council's action a disappointment. Facts about Sugar 33(6): 21-22. June 1938. (Published at 95 River St., Hoboken, N. J.)

A summary of the results of the meeting of the International Sugar Council, held April 27-30, in London, at which quota reductions of 5 percent were voted. The writer feels that this is insufficient and that a reduction of 10 percent is preferable.

Czarnikow-Rionda. La producción de Sud y Centro America. La Industria Azucarera 43(531): 922-923. January 1938. (Published by the Centro Azucarero Argentino, at Reconquista 336, Buenos Aires, Argentina)

Trends in sugar production in South and Central America are considered in this article. Tables show production figures for each country 1933/34-1936/37, and acreage sown, yield, production, and plantations, 1928-1937.

## Sugar - Colombia

Colombia. Laws, statutes, etc. El gobierno organiza la defensa de la industria nacional del dulce. Revista Nacional de Agricultura 34(408): 1949-1951. June 3, 1938. (Published by the Sociedad de Agricultores de Colombia, Bogotá, Colombia)

Text of the decree no. 762 of 1938 for the protection of the national sugar industry. Article 6 provides for the creation by the Ministry of Agriculture of cooperatives of producers which may be aided with money up to 50% of their capital; Article 7 provides for the organization of the service of agricultural supply (Provisión Agrícola) which is to sell to farmers at cost price machinery, tools, seeds, insecticides, etc.; and Article 8 apportions the funds for laws 203 of 1936 and 47 of 1937 for the "Mosaic" disease.

## Sugar - El Mante, Mexico

Brown, W. A. Sugar region of El Mante. Econ. Geogr. 14(3): 309-319. July 1938. (Published by Clark University, Worcester, Mass.)

Discusses the sugar industry in El Mante, Mexico - natural conditions in the region, early development, the plan of the land system, the sugar refinery, activities in the region, and general results in the development.

## Sugar - Market Regulation

Vogel, Adolf. Die regelung des zucker-weltmarktes. Internationale Agrar-Rundschau I: 165-167. June 1938. (Published by the International Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

"The effects of the London Sugar Agreement have been warmly debated in the last months, and the recently decreed curtailment of export quotas by 5% has not entirely silenced critics. This interest in the development of the world sugar market is likely to be maintained in the coming months, for since August 1937 sugar prices are falling, and the increase in sugar consumption which was observed since 1935 has already notably slowed down since 1937. In order to explain the present situation the author deals with the development of the world sugar market in the last years. He points to the reasons why the Chadbourne agreement was bound to fail, and draws attention to the restriction of the 'open' market for sugar, on which exporting countries depend, unless they use up their own production or can dispose of it in other countries under stabilized preferential conditions. The remarks of the author show up the significance of an emphatical increase of consumption; as he stresses, every curtailment of exports increases the danger of the accumulation of open and hidden stocks, and thus, of price pressure." - English summary.

## Sugar Cane - Cost of Production - Mauritius

Spéville, J. de. Prix de revient de la tonne de cannes. La Revue Agricole de l'Île Maurice, no. 98, pp. 33-45, March-April 1938. (Official organ of the Société des Chimistes, of the Chambre d'Agriculture and the Société des Éleveurs; published at 23, Rue Sir William Newton, Mauritius)

A detailed account, based on questionnaires sent to sugar cane proprietors, of the net cost of producing sugar cane. Various expenses and labor costs are discussed, with figures. Supplementing this paper is one by H. Lincoln giving labor expenses for cultivating land under cane.

## Sugar Cane Fields - Argentina (Tucumán)

Resolución de la Cámara gremial de productores de azúcar de Tucumán estableciendo normas para fijar los derechos de propiedades de caneros arrendadas a los ingenios. La Industria Azucarera 44(535): 290-291. May 1938. (Published by the Centro Azucarero Argentino, Reconquista 336, Buenos Aires, Argentina)

Text and discussion of the resolution taken by the Cámara Gremial de Productores de Azúcar de Tucumán (Union of Sugar Producers of Tucuman) establishing rules for fixing property rights of cane-fields rented to cultivators.

## Taxation

Buttenheim, Harold S. A single tax? Why not net incomes, inheritances and land values as steeds for a triple tax chariot? Dynamic Amer. 7(1): 11, 16. August 1938. (Published at 381 Fourth Ave., New York, N. Y.)

Fagan, Elmer D. Recent and contemporary theories of progressive taxation. Jour. Polit. Econ. 46(4): 457-498. August 1938. (Published by the University of Chicago, 5750 Ellis Ave., Chicago, Ill.)

"Since the appearance of Seligman's Progressive Taxation (2d ed.) in 1908 and Suret's Théorie de l'Impôt Progressif in 1909, there have been numerous restatements and refinements of certain earlier arguments for progressive taxation. In what follows an attempt will be made to evaluate those arguments which occupy an important place in recent and contemporary literature of the subject."

Fairchild, Walter. A single tax upon the value of land a sufficient source of municipal revenue. Dynamic Amer. 7(1): 10, 21. August 1938. (Published at 381 Fourth Ave., New York, N. Y.)

States the fundamental principles of, and gives advantages of, the single tax.

Thorson, Ivan A. Deduct for taxes. Amer. Inst. Real Estate Appraisers. Jour. 6(3): 234-248. July 1938. (Published at 22 West Monroe St., Chicago, Ill.)

Contains a discussion of the tax capitalization theory and the valuation of real estate for taxation.

## Taxation - France

B., G. L'impôt sur les bénéfices agricoles. L'Agriculture Pratique 102(25): 873-874. June 18, 1938. (Published at 26, Rue Jacob, Paris (VIe), France)

A discussion of the difficulties in applying the tax on agricultural profits.

## Tenancy - Arkansas

[Wilson, W. T.] Tenant-operated farms are more profitable. Cotton Trade Jour. 18(33): 2. July 30, 1938. (Published at 810 Union St., New Orleans, La.)

Report of a survey of three Arkansas counties.

## Tenancy - Iowa

Owners out of farm tenants. Wallaces' Farmer and Iowa Homestead 63(15): 469, 483. July 16, 1938. (Published in Des Moines, Ia.)

"Maybe the American dream of land ownership for every farm family is to have a chance after all.

"Since last winter, three dozen farmers in six Iowa counties... together with a proportionate number in other states, have been helped to ownership by special government loans under the Bankhead-Jones law, passed in Congress just a year ago this week."

The writer continues by describing the program of the Tenant Purchase Project, which is administered by the Farm Security Administration.

Puts big job up to Iowa Assembly. Wallaces' Farmer and Iowa Homestead 63(15): 476, 483. July 16, 1938. (Published in Des Moines, Ia.)

A review of the report of the Iowa Tenancy Committee. A number of the recommendations for improving tenant-landlord relationships are cited.

According to the writer, the committee held ninety-nine county hearings on tenancy reform through the winter and spring, after which the report of the findings was finally agreed to. The report is to be turned over to "the Iowa state planning board, and thru it, to Governor Kraschel and the next Iowa assembly."

## Tenancy - Southern States

Dickey, C. O. Climbing the agricultural ladder. Farm ownership is no longer just a dream to the South's tenant farmers. South. Agr. 68(8): 6. August 1938. (Published in Nashville, Tenn.)

Describes the work of the Resettlement Administration in 1936 in the south.

## Tenancy - Texas

Hamilton, C. Horace. Texas farm tenure activities. Jour. Land & Pub. Utility Econ. 14(3): 330-333. August 1938. (Published by Northwestern University, 337 East Chicago Ave., Chicago, Ill.)

Describes the character of, and recent trends in Texas farm tenancy. The writer also tells of a "comprehensive" study of the problems of farm tenure and farm leases by the Texas Agricultural Experiment Station, which was started in 1936, and of farm income studies. The outlook for the farm tenure program is considered briefly in the concluding part of the article.

#### Tobacco - Ontario

Hudgins, Bert. Tobacco growing in southwestern Ontario. Econ. Geogr. 14(3): 223-232. July 1938. (Published by Clark University, Worcester, Mass.)

Discusses the location of tobacco growing in southwestern Ontario, soils, climate, growing and harvesting, human factors, diseases and insect pests, production and markets, and the future of the industry.

Illustrated by maps.

#### Tomatoes - Mexico

Santa María, Miguel. Curso seguido por nuestra producción tomatera exportable. Agricultura 1(1): 47-49. July-August 1937. (Published by Mexico. Departamento Autónomo de Prensa y Publicidad, Mexico, D. F.)

The writer gives figures for the Mexican exports of tomatoes 1925 to March 1937, and the exports by months in 1936, and discusses the causes for the decline in exports, the technique of tomato production, and the organization of production.

#### Trade, International

American trade with the colonies. Economist 132(4953): 215-216. July 30, 1938. (Published at 8 Bouverie St., London, E. C. 4, Eng.)

Emanuel, A. Studies in the development of international trade in agricultural products. The recent evolution of the agricultural exports of the United States. Monthly Rev. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(5-6): 231E-239E, 263E-272E. May-June 1938. (Published by the International Institute of Agriculture, Rome, Italy)

The second part of the article is concerned with the period of agricultural adjustment and the American agricultural export situation since 1935.

Stanley, A. O. Export trade in 1937. Dun's Rev. 46(2125): 19-23. September 1938. (Published at 290 Broadway, New York, N. Y.)

"A report on a survey of terms of sale, payments, and sales channels, by types of products and by world areas."

Products listed include food products - grain products, groceries and meats, canned fish, dried and citrus fruits, etc. - textile products, leather products and wood products.

Taniguchi, Kichihiko. On the relation of trade to production and consumption. Kyoto Univ. Econ. Rev. 13(1): 23-41. July 1938. (Published by the Kyoto Imperial University, Kyoto, Japan)



Contents: 1. Bearings of trade on the national economy. 2. Relation of the total amount of trade to production and consumption. 3. Relation between exports and production and between imports and consumption. 4. Relation between production and exports, as classified according to branches of industry. 5. Historical development of export and import ratios.

#### Trade Agreement - Great Britain - Eire

Trade agreement with Eire. [Gt. Brit.] Min. Agr. Jour. 45(3): 201-203. June 1938. (Published by H. M. Stationery Office, London, Eng.)

An account of the provisions of the trade agreement between the United Kingdom and Eire, which is said to be an integral part of a general agreement covering also questions of finance and defence. "Generally, the provisions of the Agreement recognize that, in the interests of producers in both countries, it is important that prices of agricultural products in the United Kingdom market should be maintained at a steady level."

The Agreement came into force on May 19, 1938 and is to continue for three years.

#### Trade Agreements - United States

Chalmers, Henry. 1937-38 results under the trade agreement program. Commerce Repts. no. 33, pp. 711-712. Aug. 13, 1938. (Published by the U. S. Bureau of Foreign and Domestic Commerce, U. S. Dept. of Commerce, Washington, D. C.)

Peek, George N. What is happening to agriculture. Natl. Grange Monthly 35(9): 3, 4, 8. September 1938. (Published in Springfield, Mass.)

In the opening paragraph of this article Mr. Peek refers to an article in the June issue of The Nation's Agriculture by Francis B. Sayre, Assistant Secretary of State, in support of "the Administration's foreign trade policy as it affects agriculture." This article is in reply to Secretary Sayre's article, with which Mr. Peek disagrees. He presents trade figures in support of his statements. He charges that the Administration's trade agreement program "is a subtle device for bringing about a general reduction in tariffs without the approval of Congress or of the American people."

#### Under-consumption

Spahr, Walter E. Under-consumption theory. Canner 87(14): 16-17, 28. Sept. 10, 1938. (Published at 140 North Dearborn St., Chicago, Ill.)

A brief discussion of the "chief fallacies" of the theory of under-consumption.

#### Unemployment Relief - Canada

The situation in Canada. Report of Dominion Commissioner of unemployment relief. Indus. and Labour Inform. 67(6): 167-170. Aug. 8, 1938.

(Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"In accordance with the provisions of the Canadian Unemployment and Agricultural Assistance Act of 1937, the Dominion Commissioner of Unemployment Relief has presented a report containing a review of expenditures, loans and obligations made in connection with unemployment relief in Canada during the 1937-38 fiscal year. This report, in addition to recording disbursements under the Act, gives details relating to grants-in-aid, works undertaken in co-operation with the Provinces, youth training, re-establishment of settlers, assistance for single unemployed persons and relief land settlement."

#### Wages - Estonia

Agricultural wages in Estonia. Indus. and Labour Inform. 67(3): 82. July 18, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D.C.)

"Recent statistics show that the shortage of agricultural labour in Estonia is one of the principal causes of the increase in wages paid to farm workers."

#### Wages - New Zealand

Remuneration to agricultural workers. New Zeal. Jour. Agr. 56(6): 440-443. June 1938. (Published by the New Zealand Department of Agriculture, Wellington, New Zealand)

"By Part III of the Agricultural Workers Act, which came into force on 18th September, 1936, special provision is made with respect to the remuneration of workers employed on dairy-farms and the conditions of their employment. As the provisions of Part III of the Act, with necessary modifications, have been extended by Order in Council to certain other classes of agricultural workers, a summary of the provisions of Part III and of the several Orders is appended for the information of employers and workers concerned."

Part III of the Act has been extended to workers on dairy farms, workers employed on farms used for commercial production of wool, meat and grain, workers in orchards, and those employed in market gardens.

#### Wages - Sweden

Agricultural wages in Sweden from 1935 to 1937. Indus. and Labour Inform. 67(3): 80-81. July 18, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"During the last three years, rates of agricultural wages in Sweden have risen considerably." Figures are given.

#### Wages - United States and Great Britain

Tarshis, Lorie. Real wages in the United States and Great Britain. Canad. Jour. Econ. and Polit. Sci. 4(3): 362-375. August 1938. (Published by the Canadian Political Science Association, Toronto, Ontario)

"In this paper certain statistical and theoretical problems connected with changes in the level of real wages will be examined. In the first place, information is presented which deals with recent trends in real wages in the United States and in Great Britain. Next, there follows a more or less sketchy treatment of the conventional theory of distribution - this to provide the analytical tools for the interpretation of these movements. Finally, the significance of these various determinants of the level of real wages is discussed, in the light of statistical and descriptive material to be presented in this paper."

### War and Food Supplies

[Law, Andrew] Food supplies in war time. Modern Miller 65(31): 18. July 30, 1938. (Published at 175 W. Jackson Blvd., Chicago, Ill.)

"Mr. Andrew Law of Crawford & Law, Glasgow, Scot., contributed an interesting article on the present British situation in preparing for a 'possible' war, in the July 11, 1938, issue of The Glasgow Herald, which is presented herewith."

### Wheat

Arcoleo, F. International organisation of the wheat market. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(7): 299-316. July 1938. (Published by the International Institute of Agriculture, Rome, Italy)

"The International Wheat Advisory Committee, created in 1933, was prolonged till 1936, and then in 1936 until July 31, 1938 and again recently for a period of two years. It may be of interest to publish a study dealing with this Committee, with the International Wheat Agreement of 1933 by virtue of which it was set up and also with the international activities which preceded, and partly paved the way for that agreement."

### Wheat - Argentina

Coni, Emilio A. Distribution des exportations de blé argentin. Société Belge d'Études et d'Expansion. Bulletin Périodique 37(111): 340-345. June 1938. (Published at Avenue Rogier, 12, Liège, Belgium)

A discussion of the zones of production of Argentine wheat and the countries importing it from Argentina.

### Wheat - France

France. Laws, statutes, etc. Décret relatif à l'Office national interprofessionnel du blé. Journal Officiel de la République Française. Lois et Décrets 70(149): 7313-7320. June 26, 1938. (Published at Quai Voltaire, no. 31, Paris 7e, France)

The report and text of the law relating to the National Interprofessional Wheat Office. According to the law of August 15, 1936, the absorption

of surpluses must be carried out on the basis of individual quotas of crops. The present text proposes to substitute for this uncertain production quota, the definite basis of sales made by each producer.

Payen, Edouard. L'économie dirigée ou l'enlèvement. L'Économiste Français 66(27): 625-627. July 2, 1938. (Published at Rue Bleue, 9, Paris (9e), France)

The prospect of a good wheat crop has created a disturbing situation in France, because of the duties of the National Wheat Office, which has always functioned when crops were mediocre. The problems of what to do with the surplus and how to find the money necessary to acquire it have arisen. The Government has sought a solution in the taxation of certain imports and the encouragement of alcohol production with the surplus. The author criticizes this policy of directed economy.

#### Wheat - Greece

Schmidt, Ulrich. Griechenland baut seine weizenversorgung aus. Internationale Agrar-Rundschau 1: 187-188. June 1938. (Published by the International Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

In place of its irregular pasture holdings, Greece will set up an intensive economic pattern of fixing the limits of the wheat area, of strengthening the culture of feed plants, and of building stalls. In the frame of the agrarian program of the Metaxas régime the wheat production will, no doubt, increase, the author says, not ultimately through exhortations directed to the peasantry, but by the advancement to a greater extent than before of technique on the holding and the utilization of plant research.

#### Wheat and Flour - Manchuria

S., J. R. Manchoukuo seeks self-sufficiency in wheat and flour. Far East. Survey 7(15): 178-179. July 27, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N.Y.)

Briefly tells of efforts of Manchuria to attain self-sufficiency in wheat and flour under the five-year plan "by doubling the production of wheat and also by increasing flour-milling capacity." To cope with a shortage of flour and rising prices the Government has recently resorted to price fixing. Also flour is being imported from Japan "as a special deal at low prices."

#### Wool Industry - Mexico

Hilados y tejidos de lana. Revista de Estadística 1(2): 5, 7. April 1938.

(Published by Mexico. Departamento Autónomo de Prensa y Publicidad, Mexico, D.F.)

Includes data on the state of the wool industry, increase in salaries to workers in the industry paid in 1936, increase in transformation of raw materials in 1936, and the increase in woolen goods production in the same year by 38%.

## Youth - Germany

H., K. Diese jugend denkt nicht an landflucht. Nationalsozialistische Landpost, no.23, p. 16. June 10, 1938. (Published by Reichsnährstand, Berlin, Germany)

Describes the attitude toward agriculture of the Hitler Youth, who are not thinking of leaving the land.

Machui, Artur von. Die hinlenkung der jugend zum lande in Deutschland. Internationale Agrar-Rundschau 1:134-136. May 1938. (Published by the International Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

Summaries in French and English.

A description of the rural education work of Germany and its success. It includes the rural hostels, the "Rural-Year" of the schools, the "Rural Service of the Hitler Youth", the "National Labour Service" and other forms of harvest aid and rural vocational education.

## Youth - Sweden

Paulsen, Sigurd. Schwedens landjugend bekämpft die landflucht. Internationale Agrar-Rundschau 1: 183-184. June 1938. (Published by the International Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

The measures being taken by the country youth of Sweden to combat the rural exodus. The work of two large societies of agricultural youth, the Verband der Landmannjugend and the Schwedische Landjugend, are described.

## Zoning, Rural - Legislation

Walker, Herman, Jr. Recent progress in the enactment of rural zoning enabling legislation. Jour. Land & Pub. Utility Econ. 14(3): 333-339. August 1938. (Published by Northwestern University, 337 East Chicago Ave., Chicago, Ill.)

"This note will treat state legislative activity for rural zoning during 1937 and the early part of 1938, a period which covers the entire cycle of legislative sessions."

Acts of the following states are described: Georgia, Virginia, Florida, Michigan, California and Indiana.

## Zoning, Rural - Wisconsin

Rowlands, W. A. Rural zoning in Wisconsin: its influence on public health and schools. Planners' Jour. 4(4): 88-90. July-August 1938. (Published by the American City Planning Institute, Hunt Hall, Cambridge, Mass.)

NOTES

- Barnes, Harry Elmer. An economic history of the western world. 790pp.  
New York, Harcourt, Brace and company, 1937. 277 B26  
"Suggested reading" at end of each chapter.
- Bittermann, Henry J. State and federal grants-in-aid. 550pp. New York,  
Chicago, Mentzer, Bush & company, 1938. 284 B54  
"The present study is a revision of a doctoral dissertation pre-  
sented to the Department of economics of the University of Chicago  
in 1932."  
Chapter 13. Agricultural colleges, experiment stations, and ex-  
tension work, pp.370-386.
- Caisse régionale de crédit agricole mutuel de l'Yonne. Compte rendu financier  
de l'exercice 1935. 32pp. Auxerre, Imprimerie "L'Universelle" (Associa-  
tion ouvrière) 284.29 C126
- Campbell, Herbert J. The Robinson-Patman act; a discussion of the law and  
answers to specific questions relating to the wheat flour milling industry.  
An address...at the convention of Millers' national federation, St.  
Louis, April 29, 1938. 24pp. [Chicago, 1938] 286.2 C15
- Canada. Dept. of agriculture. Marketing service. Fruit & vegetable division.  
Annual potato crop report, 1937/38. 20pp., processed. Ottawa, Canada,  
Pub. by authority of the Minister of agriculture [1938] 75.9 C16 1937/38
- Canada. Dept. of agriculture. Marketing service. Fruit & vegetable division.  
The apple crop; production and distribution, 1937-38. 17pp., processed.  
Ottawa, Pub. by authority of the Minister of agriculture [1938]  
280.3939 C16 1937/38
- Canada. National employment commission. Final report of the National  
employment commission. 26th January, 1938. 110pp. Ottawa, J. O.  
Patenauce...printer to the King, 1938. 283 C163F
- Commission on interracial cooperation. The South's landless farmers. 27pp.  
Atlanta, Ga., Commission on interracial cooperation, 1937. 282 C73
- Conference on development of agricultural co-operative business, Aberystwyth,  
1938. Report...June 3rd, 1938. 36pp., processed. Aberystwyth,  
Department of agricultural economics, University college, 1938.  
280.29 C763 June 3, 1938.
- Corbett, Roger Bailey. The New England research council on marketing and  
food supply; a brief history and description of its organization and  
work. 12pp., processed. [Boston? 1937] 280.39 N442C  
The Constitution of the Council is reproduced in full.

Dallas, Charles Donald. You and your money. 80pp. [Bridgeport, Conn., Braunworth & co., inc.] 1938. 284 D16

A brief study of the economic condition of the United States and the probable future.

Evans, W. Sanford, statistical service. United States acreage map by states. map. Winnipeg, Canada, Sanford Evans statistical service, March, 1938. 252 Ev1 1938

First national stores, Somerville, Mass. Selling the products of New England farms. 32pp. Somerville, Mass., First national stores [1938?]. 286.2 F51

Gavett, George Irving. A first course in statistical method. 2d ed. 400pp. New York and London; McGraw-Hill book company, inc., 1937. 251 G24 Ed.2

Gt. Brit. Commission on financial and economic position of Northern Rhodesia. Report of the Commission appointed to enquire into the financial and economic position of Northern Rhodesia. 394pp. London, H.M. Stationery off., 1938. (Gt. Brit. Colonial office, Colonial no.145) 280.19 G79

Chapter IX. Agriculture, forestry and livestock, pp.209-268.

Gt. Brit. Ministry of agriculture and fisheries. Sugar industry (reorganization) act 1936, section 14 (4) Incentive agreement dated 16th March 1938 entered into between the minister of agriculture and fisheries and the British sugar corporation, ltd., with the consent of the Treasury, and explanatory memorandum. 11pp. London, H.M. Stationery off., 1938. 281.366 G79Su

Gt. Brit. Unemployment insurance statutory committee. Unemployment insurance acts, 1935 to 1938. Report of the Unemployment insurance statutory committee in accordance with section 104 (5) of the Unemployment insurance act, 1935, on the draft unemployment insurance (insurable employments) (agriculture) regulations, 1938. 3pp. London, H.M. Stationery off., 1938. 284.6 G795U 1938

Hobson, J.A. Veblen. 227pp. New York, J. Wiley & sons, inc., 1937. (Modern sociologists) 280 H65V  
Reviewed by Harry Estill Moore in Social Forces, v.16, no.3, pp.434-436. Mar. 1938.

Institute of American poultry industries. Report of activities. January 1938. 20pp., processed. [Chicago?] 1938. 47.9 In7R

International labor conference. 24th; Geneva, 1938. Recruiting, placing and conditions of labour (equality of treatment) of migrant workers. Third item on the agenda. 172pp. Geneva, International labour office, 1938. (Report III) 283 In82Rp

At head of title: ...International Labour Conference. Twenty-fourth Session, Geneva, 1938.

Kapp, Karl W. Memorandum on the efforts made by the League of nations towards a solution of the problem of raw materials...Submitted to the conference by the Geneva research centre. May 1937. 147pp., processed. Paris, International institute of intellectual co-operation, League of nations, 1937. (Geneva research centre Memorandum no. 1) 280 K143

At head of title: ...International Studies Conference. Tenth Session. Paris, June 28-July 3, 1937. General Study Conference on Peaceful Change.

Lucas co., O. County auditor. Unit value land maps of the 1937 sexennial real estate assessment; depth factor and corner influence tables with system of rules and unit land values used in the determination of the values of all lots and parcels of land in the county. Hale T. Shenefield, county auditor, Lucas county, Ohio. 63pp. Toledo, O., 1937. folio 282 L964

Cover-title: Land Value Manual, Lucas County, 1937.

Luther, Lester. Inequalities under the present Kansas assessment system; summary of remarks of Lester Luther, member of state tax commission, appearing before Kansas Legislative council at request of Committee on assessment and taxation. November 19, 1937. 6pp., processed. [Topeka?] Research department, Kansas Legislative council, 1937. 284.5 L973

Putney, Bryant. Wage rates and workers' incomes. pp. 39-51. [Washington 1938] (Editorial research reports, 1938, v. 1, no. 3, Jan. 20, 1938) 280 Ed42 1938, v. 1, no.3

Royal institute of international affairs. Information dept. China and Japan. 130pp. London, The Royal institute of international affairs [1938] (Papers no. 21) 280.18 R81

Part III is devoted to the economic factors in the situation in China, Japan and Manchuria.

Saskatchewan. University. College of agriculture. Farm management dept. Farm outlook for Saskatchewan 1938, by Dr. Wm. Allen and Prof. E. C. Hope. 8pp. [Saskatoon, Sask., 1938] 281.9 Sa7 1938

Schwartz, G. L. Output, employment and wages in the United Kingdom, 1924, 1930, 1935 by G. L. Schwartz and E. C. Rhodes. With an introduction by Professor A. L. Bowley. 35pp. London, The Executive committee of London & Cambridge economic service [1938] (London & Cambridge economic service. Special memorandum no. 47) 280.8 L84S no.47



# AGRICULTURAL ECONOMICS LITERATURE

UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF AGRICULTURAL ECONOMICS



As we pass into an era when industry seeks a more sensitive touch with consumer wants, leadership in industry will pass to men who first of all make it their business to study human relations with just as much science as they now study materials and methods. It will pass to executives who understand that the major problems in the future will be with governments and with people.

Paul Willard Garrett

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Agricultural Economics Literature is prepared by the staff of the library of the Bureau of Agricultural Economics mainly from material received in the library of the U. S. Department of Agriculture. It is issued monthly except in July and August.

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Mary G. Lacy, Librarian.

Bureau of Agricultural Economics.

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SIGNED REVIEWS

Galpin, Charles Josiah. My drift into rural sociology; memoirs. 151pp. [Baton Rouge] Louisiana state university press, 1938. (Rural sociological monographs no. 1) 281.29 R883 no.1

Chapters 1-3, pp. 1-63 were also published in Rural Sociology, v. 2, no. 2, June 1937, v. 2, no. 3, September 1937 and v. 2, no. 4, December 1937, with title: The Story of my Drift into Rural Sociology.

Appendix: Correspondence with Sir Horace Plunkett, pp. 127-151.

Galpin became a nuclear personality in rural sociology while its identity was just emerging within the field of social science. He can take more credit than the title of this book implies; he was busy digging a channel more often than he was drifting with the stream.

The book is brief. As an autobiography it is only synoptic. The author's chief purpose, however, was to tell of his part in the development of rural sociology. There are four chapters of narrative and an appendix of correspondence with Sir Horace Plunkett. The first chapter is a personal history; the last is a travelogue with flashes of rural life in other countries. The second and third chapters comprise little kernels of story about the first years of this newly recognized area in social science.

Changing his earlier plans to enter law, Galpin became teacher, later headmaster of Belleville Academy in New York State. The teaching of science and mathematics there and history at Kalamazoo College, the study of philosophy at Harvard and psychology at Clark, life on a sandy farm in Michigan, and the organization of a country milk plant had all been a part of Galpin's experience before the work of the Country Life Commission began to focus national thought on rural social conditions. As a counsellor of students at the University of Wisconsin, Galpin was ready to help H. C. Taylor develop a new social emphasis for the students of agricultural economics, an emphasis then called for by the report of the Country Life Commission.

As an instructor in the University, Galpin forged courses in rural life (he was hardly "drifting"!.) and executed the famous "social anatomy" study in Walworth County, a research landmark in sociology, whether rural or general. When Taylor went to the United States Department of Agriculture during the Wilson administration, Galpin went with him. Farm population and Rural Life became a recognized Division in the newly formed Bureau of Agricultural Economics, and Galpin became a prime instigator of social research in the State experiment stations.

An appropriate first publication for the new Rural Sociological Society of America, this book is incidentally a new deal in monographs. A narrative in forthright style, done in prose of cadence more pleasing than that of the usual research bulletin, it is a reminder to fellow sociologists that writing facility is an asset not to be fully replaced by arithmetic skill. This volume probably will stand in relaxing and colorful contrast to the scientific volumes to follow in the Rural Sociological Monographs Series. - Howard W. Beers, Division of Rural Life and Organization, New Jersey State College of Agriculture.

Italy. Ministero dell'agricoltura e delle foreste. Notes sur l'agriculture italienne et sur l'organisation corporative agricole. 325pp. Rome [S.a. "Arte della stampa"] 1937. 281.176 ItlN

At head of title: Hommage du Ministère de l'Agriculture et des Forêts d'Italie au XVII<sup>e</sup> Congrès International d'Agriculture, La Haye, 16-24 juin 1937.

This study was prepared in the principal Bureaus of the Italian Ministry of Agriculture and Forests for presentation to the members of the 17th International Congress of Agriculture held in June 1937 at The Hague, the Netherlands. Another purpose for its publication is said to be to satisfy the requests received from various countries regarding the organization of Italian agriculture under Fascism. However, the author of the foreword adds somewhat hastily that "it is hoped this publication will thus be a contribution for the better organization of agricultural production in other countries in the general interest of their populations."

A little over four years ago, on the occasion of the 16th International Congress of Agriculture held in the summer of 1934 at Budapest, Hungary, the Italian Government had issued, also for distribution to those attending that Congress, a publication entitled "Les Progrès de l'Agriculture Italienne en Régime Fasciste." However, whereas this work dealt with the development of Italian agriculture under Fascism, the aim of the new publication is to "describe the new agricultural organization in Italy, as it has been conceived by the doctrine of the Corporate Syndical Fascist State, which must assure Italian agriculture of the possibility of attaining the objectives established for it." These objectives may be summarized as follows:

(1) Quantitative and qualitative increases of crop yields in order to free Italy from economic dependence on the outside world; (2) Price-fixing and protection of the marketing of agricultural products, both in Italy and abroad; (3) Coordination of the interests of agricultural employers, workers, and technicians with the view to their subordination to the general interest of the State; (4) Education of the agricultural masses in order to raise their cultural standard to that of the industrial workers and other urban groups.

The work is divided into 24 sections describing the organization of, and machinery regulating, Italian agriculture. The first two sections

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\* Reviewer's translation.

on the number and functions of the various Bureaus and Divisions of the Ministry of Agriculture and Forests give an "aperçu" of the official set-up directing agricultural activities in Fascist Italy. This is perhaps the first concise, yet complete, description of the administrative agencies of the Government dealing with agriculture that has been published in Italy in a foreign language. It throws some light on the scope and activities of the bureaucratic machine built to assist agriculture.

The sections dealing with agricultural courses and extension work give an idea of what has been done in Italy in these two fields. They are helpful in showing what universities have agricultural departments, the regulations under which they are administered, and the courses given, as well as the value of the movies and the radio in educating and appealing to the rural masses.

A disappointing section of the book is the one discussing the activities of the agricultural "corporations." By the Law of February 5, 1934, the Italian Government established 23 corporations to be used as the backbone of the Corporate State. Eight of those corporations were devoted to agriculture and were set up to deal with cereals, horticulture, viticulture, vegetable oils, sugar, livestock, forestry, and fibers. The reader expects to find in this section information regarding the organization, functions, and activities of the most important agricultural agencies of the totalitarian State. Instead, there is only a very brief description of the one or two meetings each of the corporations has held since its inception and the resolutions adopted therein. From this one may infer either that these agencies have not yet begun to function smoothly or that the corporate system heralded with pomp some 4 years ago in Italy has not met with the expectations of its founders.

The rest of the book describes the organization and activities of the federations of agricultural employers, laborers, and technicians; and the institutes for foreign trade, cooperation, and credit; as well as the various agencies set up to deal with the principal agricultural products of Italy. The chief value of the book would seem to lie in its usefulness in acquainting persons outside of the country with the machinery regulating agriculture in Italy. - N. William Hazen, Assistant Agricultural Economist, Bureau of Agricultural Economics.

#### DESCRIPTIVE NOTES AND ABSTRACTS

##### Agrarian Reform - Argentina

Horne, Bernardino C. Nuestro problema agrario; conceptos generales - ley de transformación agraria de E. Ríos, 1934 - antecedente histórico - ley de colonización de Santa Fe, 1934 - Instituto autárquico de colonización de Buenos Aires, 1936 - proyecto de ley agraria de Córdoba, 1936. 222pp. Buenos Aires, Bernabe y cía, 1937. 281.161 H78

A study of the agrarian reform laws of 1934 in the provinces of Entre Ríos and Santa Fe, of that of 1936 in Buenos Aires, and of the proposed agrarian law of 1936 in Córdoba. An appendix contains the text of the laws.

## Agricultural Conferences

Commission internationale d'agriculture. Annales de la Confédération internationale de l'agriculture. 209pp. Paris, C.I.A. [1938]  
28 C732A no.19

At head of title: Mai 1938. XIX.

Bibliographie des organisations adhérentes à la Confédération internationale de l'agriculture, pp.143-169; Bibliographie et renseignements divers, pp.170-174; bibliographie (économie rurale, coopération agricole, législation agricole, statistique agricole, etc.) pp.174-183.

Contains the program for the meeting of the International Confederation of Agriculture at Prague, July 5-12, 1938; a list of international agricultural conferences and congresses to be held in 1938; a summary of the activities of the important international institutions in the field of agriculture, including the International Institute of Agriculture, the League of Nations, and the International Labour Office; resolutions and operations of the first session of the Permanent Agricultural Commission of the International Labour Office a list of international agricultural conferences and congresses held in 1937 and the beginning of 1938; attempts to coordinate production and marketing on an international basis of coffee and sugar; and the organization, aims, and activities of the associations affiliated with the International Confederation of Agriculture in Egypt, Finland, France, Hungary, Italy, Lithuania, Norway, Poland, and Rumania, and international organizations.

## Agricultural Economic Conditions - Brazil

Brazil. Directoria de estatística da produção. Secção de publicidade. O governo e a produção. 2 v. Rio de Janeiro, Directoria de estatística da produção, Secção de publicidade [1935-36]  
281.163 B73

These two volumes contain speeches delivered in Brazil, Argentina, and Uruguay from July 1934 to July 1935 by the then Minister of Agriculture of Brazil. They deal with various phases of agricultural economic conditions in Brazil, including the coffee and cotton problems, and with the relations between Brazil and Argentina, and Brazil and Uruguay.

## Agricultural Economics - Canada

Canadian society of agricultural economics. Proceedings 8th-9th annual meeting. 1936-1937. 2 nos., processed. [Winnipeg, 1936-37]  
281.9 C16 8th-9th, 1936-1937.

8th held in conjunction with the annual convention of the Canadian society of technical agriculturists at the University of New Brunswick, Fredericton, New Brunswick, July 14 to July 16, 1936. 9th held in conjunction with the annual convention of the Canadian society of

technical agriculturists at the University of Saskatchewan, Saskatoon, Saskatchewan June 28 to June 30, 1937.

Partial contents:

8th Proceedings. Canadian agriculture and the depression by J.F. Booth, pp.1-12; The rural sociologist, his point of view and fields of interest by C.A. Dawson, pp.13-17; University courses in agricultural economics by J. Coke, pp.18-22; The need for co-ordination of research in agricultural economics by J.B. Rutherford, pp.30-36; Unemployment in relation to agriculture by G. V. Haythorne, pp.37-44; Rural population movements by J.E. Lattimer, pp.45-51; Co-ordination in agricultural services by G.S.H. Barton, pp.53-59; Land tenure in Quebec by Charles Gagne, pp.73-78; The operations of the Canadian farm loan board in Quebec by J. Proulx, pp.79-86.

9th Proceedings. The place of research in agricultural policy by O.B. Jesness, pp.1-9; A program of research in land economics by W. Allen, pp.10-22; The resettlement administration program in the Lake States by Edward G. Grest, pp.23-31; The development of technique in land utilization studies by C.C. Spence, pp.32-38; Application of research in land utilization by John Proskie, pp.39-46; Economic aspects of crop (yield) insurance with reference to the Province of Saskatchewan by Wilmer J. Hansen, pp.47-58; Canada as a country of immigration by C.A. Dawson, pp.59-67; The immigration problem in the Prairie Provinces by W.W. Swanson, pp.68-74; Studies of consumption of agricultural products by W.C. Hopper, pp.75-84; The utilization of consumption research by agricultural cooperatives by Vernon C. Fowke, pp.85-92; The elasticity of demand for farm products by J.E. Lattimer, pp.97-104; The importance of demand in determining prices of agricultural products by H.G.L. Strange, pp.109-114.

Canada. Dept. of agriculture. Technical bulletin 13-17. 5 nos. Ottawa [J.O. Patenaude, I.S.O. Printer to the King's most excellent majesty, 1938] 7 C16T no.13-17

Nos. 13-14, 16-17 issued by Canada. Dept. of Agriculture. Marketing Service. Economics Division.

Contents.- no.13. An economic analysis of creamery operations in Manitoba, Saskatchewan and Alberta, by C.V. Parker. March 1938. (Canada. Dept. of agriculture. Publication 605). 36pp.

No.14. An economic study of the consumption of milk and cream in certain urban and rural districts of Canada [by] W.C. Hopper and G.P. Boucher. March 1938. (Canada. Dept. of agriculture. Publication no.608). 42pp.

No.15. Physical and economic factors related to land use classification in southwest central Saskatchewan. Department of farm management, University of Saskatchewan co-operating with the Agricultural economics branch, Dominion Department of agriculture. March 1938. (Canada. Dept. of agriculture. Publication no.609). 52pp.

No.16. An economic study of land utilization in southern Alberta [by] G.H. Craig and J. Coke. July 1938. (Canada. Dept. of agriculture. Publication no. 610). 79pp.

No.17. Costs and returns in apple production, Rouville County, Quebec [by] A. Gosselin. In cooperation with Rural economics service, department of agriculture, Quebec. July 1938. (Canada. Dept. of agriculture. Publication no.624). 15pp.

#### Agricultural Economics - India

India. Punjab. Board of economic inquiry. Publication no.54-57. 4 nos. [Lahore, Printed at the Civil & military gazette, ltd.] 1938. 281.9 In2 no.54-57.

No.54. An economic survey of Durrana Langana; a village in the Multan district of the Punjab. Inquiries conducted by R. K. Seth and Faiz Ilahi... under the supervision of H.W. Emerson... and E.P. Moon. 398pp. (Punjab village surveys - 11)

Partial contents: Holdings; Effects of tenancy; Indebtedness; Mortgages; Sales of land; Price of land; Rents; Food consumption.

No.55. Cost of milk production (1931-32 to 1934-35) at Lyallpur, Punjab. Being an examination of the milk accounts of the Punjab agricultural college dairy (1931-32 to 1934-35) and three gujars in Gujar Mandi (1932-33 to 1934-35) by Kartar Singh... and Lal Chand Sikka. 77pp.

Deals chiefly with the cost of milk production.

No.56. Urban working class, cost of living, index numbers (1936) in the Punjab. Being a study of the cost of living at Sialkot, Ludhiana, Rohtak, Lahore and Multan during the year, 1936. By Ram Lal. 19pp.

No.57. Sales of land in south-west Punjab, 1931-32 to 1933-34. Being an examination of the sales in Dera Ghazi Khan, Muzaffargarh and Jhang districts, by Cyril P.K. Fazal. 51pp.

"Two main facts are brought out in the present inquiry, namely, that large owners sold to large owners and the small to small; and that probably nearly a quarter of all vendors became landless. Transactions among the small owners predominated; they accounted for 96 per cent. of the total number of sales examined and involved 86 per cent. of the total acreage sold. These small owners also got the best price when they sold in their own group, although, for the cultivated portion, the large owners got the highest price when selling to small owners." - Preface.

#### Agricultural Economics Research Institute - Oxford, England

Oxford. University. Agricultural economics research institute. Miscellaneous papers in agricultural economics, vol. 8, 1935-1938. Oxford, 1938. 281.9 Ox2 v.8

Contents: Twenty-second annual report, 1934, and list of publications, 25pp; Twenty-third annual report, 1935, and list of publications, 27pp; What is good farming? by C. S. Orwin (Reprinted, by permission, from the "Incorporated Auctioneers Journal", Vol. X, No. 116, pp. 3-11); The wheat quota, by C. S. Orwin, (Reprinted from Agricultural Progress, Vol. XII. 1935, pp. 34-37); New Agricultural policy in action,



by C. S. Orwin (Reprinted from "The Yorkshire Post" Trade Review January 10, 1935, 6pp); A testing time for agriculture by C. S. Orwin (Reprinted from "The Yorkshire Post" Trade Review, January 21, 1937, 6pp); The management of labour, by C. S. Orwin (Reprinted from "The Scottish Journal of Agriculture," Vol. XVIII, No. 2, April 1935, by permission of the Controller of H. M. Stationery Office, pp. 1-8); The agricultural policy in action, by C. S. Orwin (Reprinted from the Journal of the Royal Agricultural Society of England, Vol. 95, 1934, pp. 1-17); A national policy for agriculture, by C. S. Orwin (Reprinted from Agricultural Progress, Vol. XIV (Part II) 1937, pp. 114-118); Farm organization with special reference to the needs of technical, industrial, and economic development of agriculture, by A. Bridges (Reprinted from the Proceedings of the Fourth International Conference of Agricultural Economists, St. Andrews, Scotland, 30 August to 6 September 1936, pp. 204-215); Flock performance scheme and egg yields in Oxfordshire, by A. Bridges, (Reprinted from The Journal of the Ministry of Agriculture, Vol. XLIII, No. 3 (June, 1936, pp. 245-255); Scientific progress and agricultural employment, by A. Bridges, pp.1-22; The agriculture of Oxfordshire, by A. Bridges (Reprinted from Agricultural Progress, Vol. XIV (Part III) 1937, pp. 189-203); The future of mechanised arable farming, by A. Bridges (Reprinted from The Berkshire Farmers' Year Book, 1936, pp. 3-6); The production of dried grass and its cost. Some preliminary observations, by R. N. Dixey and R. P. Askew (A paper read at the Second Conference on Mechanized Farming at Oxford, January 1937, pp. 3-14); The pigs marketing scheme, by K. A. H. Murray, (Reprinted from Agricultural Progress, Vol. XIII, 1935, pp. 24-34); A survey of the prices of pigs and feeding-stuffs during 1934, by K. A. H. Murray (Reprinted from the Pig Breeders' Annual, Vol. 15, pp. 3-16); The pig industry in 1935, by K. A. H. Murray (Reprinted from The Pig Breeders' Annual, 1936-37, pp. 1-16); The pig industry in 1936, by K. A. H. Murray (Reprinted from The Pig Breeders' Annual, 1937-38, pp. 1-14); The control of imports and agricultural prices, by K. A. H. Murray (Reprinted from The Berkshire Farmers' Year Book, 1936, pp. 3-6); The development of the market for beef in Great Britain, by K. A. H. Murray and J. A. Scott Watson (Reprinted from The Empire Journal of Experimental Agriculture, Vol. III, No. 10, April 1935, pp. 160-173); Wheat prices and the acreage of wheat in Great Britain, by K. A. H. Murray and Ruth L. Cohen (Reprinted from "The Scottish Journal of Agriculture," Vol. XVIII, No. 4, October 1935, by permission of the Controller of H. M. Stationery Office, pp.1-10); Research and price control, by Ruth L. Cohen, 27pp.; The potato marketing scheme, by Ruth L. Cohen (Reprinted from Agricultural Progress, Vol. XII, 1935, pp. 17-23); The variation in retail milk prices between different areas, by Ruth L. Cohen (Reprinted from The Scottish Journal of Agriculture, Vol. XX., No. 3, July 1937, by permission of the Controller of H. M. Stationery Office, pp. 1-10); The problem of milk distribution, by John Cripps, (Reprinted from the Medical Press and Circular, December 1, 1937, Vol. CXCIV, No. 5143, pp. 2-12); Labor requirements on a mechanised wheat farm, by H. Whitby (Reprinted from The Scottish Journal of Agriculture, Vol. XIX., No. 4, October 1936, by permission of the Controller of H. M. Stationery office, pp. 1-10); Recent changes in sheep breeding in the arable areas, by R. P. Askew (Reprinted from the issues of The Journal of the Ministry of Agriculture for August and September, 1937, pp. 1-18).

## Agriculture - India

Patel, Ambalal D. Indian agricultural economics... Foreword by Sir T. Vijayaraghavacharya. 324pp. Bombay, D.B. Taraporevala sons & co. [1937] 281.182 P272.

Thesis (M.A.) - University of Bombay.

"With special reference to Borsad Taluka, Kaira district", p.ix.

Bibliography, pp.xv-xix.

Partial contents: Economics of cultivation; Labourers and tenants; Trade and transport; Indebtedness; Co-operative movement; Land revenue; Standard of living.

## Agriculture - United States - Measures of Production

Bressler, Raymond G., Jr., and Hopkins, John A. Trends in size and production of the aggregate farm enterprise 1909-36. 255pp. Philadelphia, Pa., July 1938. (U.S. Works progress administration. National research project on reemployment opportunities and recent changes in industrial techniques. Studies of changing techniques and employment in agriculture. Report no.A-6) 173.2 W89St no.A-6

"This report makes available a new set of measures of the total volume of agricultural production and of the total acreage of land worked and the numbers of livestock cared for by American farmers. The production index was especially constructed for the purpose of measuring changes in the productivity of labor utilized in agriculture. The physical quantities of the several agricultural products were therefore combined by means of a weighting system based on the relative amounts of labor required to produce a unit of product during a base period (1924-29). This index of production, when divided by an index of actual employment (now in preparation), will yield an index of changes in the productivity of labor employed in agriculture.

"In order to obtain a measure of the effect of changes in the acreage used for the production of different crops on the total agricultural labor required, another index was constructed. This index combines the acreages devoted to the several crops by weighting the individual crop acreages in accordance with the relative amounts of labor needed to prepare, plant, cultivate, and harvest the particular crops on one acre of land. The difference between this weighted index and an unweighted index of acreages under cultivation indicates whether the land is being more or less intensively worked, i. e., whether there has been a shift toward crops which use more or less labor per acre.

"Like land, the number of livestock raised for the production of animal products constitutes a basic resource of agricultural production. The data on livestock were therefore also used to construct an index similarly weighted by relative labor requirements. The weighted indexes of acreage and livestock were in turn combined to form a measure of the fluctuations in the size of the 'aggregate farm enterprise' as represented by the two basic resources of land

and livestock. This index of the size of the aggregate farm enterprise thus may be said to measure changes in the amount of labor that would have been necessary as a result only of changes in the absolute number and relative importance of the acres devoted to the several crops and the livestock raised.

"A comparison of the two measures, the index of production and the index of the size of the aggregate farm enterprise, indicates the extent to which changes in the intensity with which the basic resources are being utilized have affected the yields obtained from them." - Preface.

#### Association of Southern Agricultural Workers

Association of southern agricultural workers. Proceedings of 39th, 1938 annual convention. 153pp. [Atlanta, Ga., 1938] 4 C82 39th, 1938.

A partial list of the abstracts of the papers read at this meeting follows: Net farm income and methods of increasing it, by J. William Firor, pp.13-14; Freight rates as barriers to agricultural prosperity in the South, by Edgar Watkins, p.35; World trade as a factor conditioning agricultural prosperity in the South, by Eric Englund, pp.37-38; Population as a factor conditioning agricultural prosperity in the South by T. J. Woofter, Jr., pp.38-39; Farm organization and size of farm as factors conditioning agricultural prosperity in the South, by R. J. Saville, 39-40; Farm tenancy as a factor conditioning the well-being of southern farm operators, by J.T. Sanders, pp.40-41; The agricultural conservation program in relation to the forest crop on the farm, by Thos. L. Ayers, pp.78-79; The Norris-Doxey "Co-operative farm forestry act" in relation to public welfare, by E. W. Tinker, pp. 79-80; Recent trends in forest legislation in ten southern states, by Charles A. Gillett, p.80; The place of timber farming in modern agriculture, by Harry L. Brown, pp.81-82; The pulp and paper industry in relation to forest farming in the South, by Matt Rue, pp.82-84; Fitting timber farming into the farm management program, by Oscar Steanson, pp.84-85; The status of the classification act, or new services for cotton improvement, by Frank A. Briggs, p.113; Co-operative marketing of cotton, by D.W. Brooks, p.115; Foreign cotton production and its increase, by P.K. Norris, p.116; Auctions as a method of marketing livestock, by R.C. Ashby, pp.116-117; A survey of Georgia's livestock auctions, by W.T. Fullilove, pp.117-118; Co-operative livestock marketing plan needed in the southern states, by C.G. Randell, pp.118-119; Co-operative marketing of hogs in South Carolina, by A.L. DuRant, pp. 119-120; Farmers' markets, by Nathan Mayo, p.120; Florida co-operatives, by H.G. Hamilton, 121-122; Co-operative sales of poultry in South Carolina, by George E. Prince, pp.122-123; The farm co-op program in North Carolina, by J.W. Johanson, pp.123-124; Co-ordinated land use planning, by E.H. Wiecking, pp.130-131; Mechanization of agriculture, by Arnold P. Yerkes, pp.133-134.

## Business and Society

McNair, Malcolm Perrine, and Lewis, Howard T. ed. Business and modern society; papers by members of the faculty of the Graduate school of business administration, Harvard university, 411pp. Cambridge, Mass., Harvard university press, 1938. 280 M23

Bibliographical foot-notes.

Contents: Material progress and social discontent, by Wallace B. Donham, pp. 3-26; Understanding: A prerequisite of leadership, by F. J. Roethlisberger, pp.27-41; The Historical background of modern price regulation, by N.S.B. Gras, pp.43-59; The Logics of public and private administration, by Nathan Isaacs, pp.61-73; Proposed reforms of accounting, by T. H. Sanders, pp.75-112; The Effect of direct charges to surplus on the measurement of income, by W.A. Hosmer, pp.113-151; Some recent experiments in the control of manufacturing costs, by Ross G. Walker, pp.153-190; Business cycle theories; Some comments for the layman, by Malcolm P. McNair, pp.191-233; The Adjustment to instability, by Sumner H. Slichter, pp.235-256; The United States federal debt, with special reference to bank holdings and monetary control, by Joseph B. Hubbard, pp.257-293; Logics and emotions in marketing, by Stanley F. Teele, pp.295-312; The Study of consumer demand in relation to capitalistic society, by Harry R. Tosdal, pp.313-359; Agriculture - The great dilemma, by Deane W. Malott, pp.361-384; Some rate-making and marketing problems of public utilities, by C. O. Ruggles, pp.385-411.

## Business Cycles - Netherlands

Tinbergen, Jan. An econometric approach to business cycle problems. 73pp. Paris, Hermann & cie, 1937. (Impasses économiques; exposés publiés sous la direction de Robert Gibrat...II) 280 T49

Actualités scientifiques et industrielles 525.

"The first part of this study was originally published as a memorandum submitted to the Dutch statistical and economic society, on October 24, 1936. The second part was written for the Dutch journal De Economist. Both parts have been entirely re-written..." - Preface.

The author states in his Introduction that he has attempted in these pages "to apply a mathematical method of business cycle research to the concrete problem of Dutch economic life."

## Cooperation

Brown, William Henry. Brighton's co-operative advance 1828-1938, with the jubilee history of the Brighton equitable co-operative society limited 1888-1938. 184pp. Manchester [Eng.] The Co-operative union [1938] 280.2 B81B

"This book is a small contribution to two important and neglected branches of economic study, namely, the history of working-class movements and the publication of business records. The Brighton Equitable Co-operative Society represents the latest phase of a movement which

has passed through several well-marked stages. It was first an association which aimed at founding an Owenite community and took to retail trading as a side-line; then a Joint Stock Co-operative Friendly Society patronised by Christian Socialists; and finally a retail trading association of the modern type. With it have been associated some of the greatest personalities of co-operation, including Dr. William King, whose series of tracts in *The Co-operator*, 1828-30, remain an outstanding exposition of the nature and objects of the movement, and G. G. Holyoake, the historian of co-operation. Mr. Brown's present volume includes much valuable material, but suffers from the fact that it is produced partly to celebrate a centenary. The necessity for entertaining casual readers has no doubt prevented the author from making full use of the statistical material to which he has obviously had access." *The Economist* (London) v. 131, no. 4942, p. 362 May 14, 1938.

### Cooperatives - China

Stevens, Wayne Mackenzie. Effective structural organization for Chinese cooperatives. 90pp. Nanking, China, College of agriculture and forestry, University of Nanking [1937?] 280.2 St4E  
Part I. Eight principles of sound cooperative organization.  
Part II. Relations of cooperative marketing and cooperative credit.  
Part III. Types of cooperative structure.

Stevens, Wayne Mackenzie. Practical cooperative accounting with special reference to Chinese cooperatives. 104pp. [Nanking] University of Nanking, 1936. 280.2 St4P

### Consumer Incomes - United States

U.S. National resources committee. Consumer incomes in the United States; their distribution in 1935-36. 104pp. Washington, U.S. Govt. print. off., 1938. 173.2 N214Con

"This report on consumer income distribution in the United States is a much-needed addition to the scanty information previously at our disposal. Although the data cover only a single year, they give the most complete picture ever presented of the division of the national income among the American people.

"The preparation of the estimates was undertaken by the Industrial Section of the National Resources Committee as part of a larger study of the Nation's consumption demands in relation to its productive capacities. While primarily designed for use in building up national estimates of consumer expenditures, these figures on income distribution are considered of sufficient interest in themselves to justify separate presentation.

"The study covers the 12-month period from July 1935 through June 1936. It shows estimates of the incomes received by all of the Nation's income-spending units - by the 29 million families of 2 or

more persons, by the 10 million 'single' individuals living alone or as lodgers, and by the 2 million persons living in institutions and in quasi-institutional groups. For family incomes, this broad national picture is traced in more detail to show the flow of the income stream to farms, villages, and cities, to different geographic regions, to different occupational groups, to families of different size, and - in the South and in Northern cities - to the white and Negro population.

"These estimates of income distribution for 1935-36 are the first to appear since the Brookings Institution estimates for the year 1929, published in America's Capacity to Consume. Previous to that report, very few attempts had been made to measure the division of national income by income classes, and only one study had appeared in published form - that of the National Bureau of Economic Research, giving estimates for the year 1918.

"The lack of attention given to this important aspect of the national economy can be accounted for, in large part, by the paucity of data available for preparing such estimates. In both the 1918 and the 1929 studies, it was necessary to rely primarily on statistics of earnings of individual workers, supplemented for the higher income brackets by data from Federal income tax returns. In the report of the National Bureau, no attempt was made to adjust the figures to a family income basis, or to present more than a single national curve of income distribution, covering all individual income recipients. The Brookings study, however, carried the estimates through to a family or 'consumer unit' basis, and presented separate distribution curves for farm families, nonfarm families, and unattached individuals. A further division of the population was found impracticable with the data available." - pp.1-2.

#### Cotton

Ahmad, Nazir, and Sen, K. R. Suitability of two cottons for purposes of mill mixings in relation to their fibre characters. 27pp. Bombay, British India press, 1938. (India: Indian central cotton committee. Technological laboratory. Technological bulletin, Series A, no.43) 72.9 In2332A no.43

Rankin, Carl Emmet. The University of North Carolina and the problems of the cotton mill employee. 212pp. New York? [1936] 283 R162  
Thesis (Ph.D.) - Columbia university, New York.  
Vita.  
Bibliography, pp. 206-212.

Venkataraman, V., and Ahmad, Nazir. Empirical relationships between count, leaf strength and staple length of Indian cottons. 16pp. Bombay, British India press, 1938. (India: Indian central cotton committee. Technological laboratory. Technological bulletin. Series A, no. 42) 72.9 In2332A no.42  
Bibliography, pp. 15-16.

## Dairy Products Industry - Nebraska

- Kollmorgen, Walter. The butter industry of Nebraska. 77pp. Lincoln, Nebr., 1938. (Nebraska. University. Conservation and survey division. Conservation dept. Bulletin no. 16) 99.47 N27 no.16
- Kollmorgen, Walter. Cheese production in Nebraska. 35pp. Lincoln, Nebr., 1938. (Nebraska. University. Conservation and survey division. Conservation dept. Bulletin no. 17) 99.47 N27 no.17
- Kollmorgen, Walter. Ice cream production in Nebraska. 26pp. Lincoln, Nebr., 1938. (Nebraska. University. Conservation and survey division. Conservation dept. Bulletin 18) 99.47 N27 no.18
- Kollmorgen, Walter. The milk industry of Nebraska. 92pp. Lincoln, Nebr., 1937. (Nebraska. University. Conservation and survey division. Conservation dept. Bulletin no. 15) 99.47 N27 no.15

## Democracy

- Lippincott, Benjamin Evans. Victorian critics of democracy; Carlyle, Ruskin, Arnold, Stephen, Maine, Lecky. 276pp. London, H. Milford, Oxford university press; Minneapolis, The University of Minnesota press [1938] 280 L662V

Bibliographical foot-notes.

"The aim of this book is not to write history but to present, to explain, and to evaluate the intellectual protest made against democracy in England in the nineteenth century. The chief critics, Carlyle, Ruskin, Arnold, Stephen, Maine, and Lecky, brought forward all the main criticisms of democracy that can be brought forward, except the Marxian. In a fundamental way their criticism is more relevant today than when they wrote, for though their criticism could be ignored in the last century, it can be ignored today only at democracy's peril.

"Never has it been more urgent to dissect anti-democratic thought into its elements. Never has it been more necessary to evaluate the ideas of the critics of democracy. Never has it been more urgent to attempt to discover why men support or oppose the institutions of their day; why, in the case of our study, such outstanding intellectuals came to take issue with democracy. Nor is it less worth while to see the nineteenth-century writers in the thought and life of their time. And it is well to see what impression they made on their contemporaries; to attempt, especially, to explain the surprising fact that though Carlyle exercised an extraordinary moral influence, he hardly touched the mind of his generation; and to explain why the prophets' criticism of democracy and their charge of materialism fell upon deaf ears." - Preface.

### Economic Conditions - Italy

Corbino, Epicarmo. Annali dell'economia italiana... 2 v. Città di Castello, Società anonima tipografica "Leonardo da Vinci", 1934-38. 277.176 C81 v.4-5.

v.4. 1891-1900. 409pp.

Bibliography, pp.IX-X.

v.5. 1901-1914. 523pp.

Bibliography, pp.XI-XII.

These volumes contain a comprehensive account of political, economic and social conditions in Italy, their interrelations and ramifications from 1891 to 1914.

### Economic History - Gt. Britain

Croome, Mrs. Honor Minturn (Scott), and Hammond, R.J. The economy of Britain; a history... With a foreword by Sir William Beveridge. 327pp. London, Cape Town [etc.] Christophers [1938] 277.171 C88

The extract which follows has been quoted from Sir William Beveridge's Foreword:

"There is much to be said for the view that no one should become an economic historian till he has been an economist, that is to say until he has the interest to study the past, not for its own sake, but as an illumination of the present. There is yet more to be said for the view that no one should be an economist who has not been an economic historian, and learnt the merits of enquiry, of observation of facts, and of verification of his deductions. There is most of all to be said for the view that those who call themselves economists and those who call themselves economic historians should be always in close co-operation, should aid one another in giving reality to economics, and connection with contemporary problems to history.

"Of this co-operation the present volume is a happy illustration... Its aim is to picture in broad outline the principal stages through which the economic life of Britain has passed to reach its present stage, rather than to describe in detail the present stage or to analyse stresses and forces in the economic structure of to-day. But it is history brought right up to the present, and informed throughout by perception of the relation between the past and the problems of today; it is written by people whose interest does not stop short of the present; it is economic history which is not distinct from economics but an approach to economics. It is the elementary natural history of Britain's economic structure."

### Economic Surveys - Buckinghamshire, England

Reading, Eng. University college. Faculty of agriculture and horticulture. Agricultural economics dept. Bulletin no.51. An economic survey of Buckinghamshire agriculture. Part 1. Farms and estates, by Edgar Thomas... and C.E. Elms... 45pp. [Cambridge, Eng. Printed by W. Heffer & sons ltd.] 1938. (Reading, Eng. University college. Faculty of agriculture and horticulture. Agricultural economics dept.



Survey studies 4 - Part 1) 103 R223 no.51

"This report presents the results of the first of a series of economic surveys of farming designed to cover in turn each of the eight counties constituting the Southern Advisory Province which is associated with the University of Reading. These county surveys may be described as attempts to take statistical photographs of the farms and of the farmers of each of the eight counties. Their ultimate objective is to make possible the construction of a much needed economic geography of the agricultural industry in the Province.

"The present survey, which deals with the county of Buckingham, is in two parts. The first part deals with land utilisation and land tenure. The second part will deal with the main systems of farming."  
- Foreword..

### Economics

Ayres, Clarence Edwin. The problem of economic order. 92pp. New York, Farrar & Rinehart, inc., [1938] 280 Ay72F

"A former student of Thorstein Veblen, now a professor of economics in the University of Texas, discusses the problem of economic order and the correction of the present extreme discrepancy in the distribution of income, and explains the school of thought followed by the so-called 'Institutional' economists." Publishers Weekly, v.133, no.18, Apr. 30, 1938, p.1779.

### Federal Government - United States

American council on public affairs. The federal government today; a survey of recent innovations and renovations [by] Frances Perkins, Cordell Hull... M. L. Wilson... and others. 119pp. New York city, American council on public affairs [1938] 280.12 Am35

Partial contents: Frontiers of farming, by M. L. Wilson, pp. 11-16; Credit for farmers, by William I. Myers, pp. 16-19; Loans on crops, by Ben Johnson, pp. 19-20; Protection of the worker, by Frances Perkins, pp. 46-47; Conserving human resources, by Robert Fechner, pp. 55-59; Regional power planning, by Herbert F. Gough, pp. 72-76; Electricity for the farmer, by John R. Carmody, pp. 82-84; Coordinating the statistics, by Stuart A. Rice, pp. 87-89.

### Food Problem - Sweden

Sweden. Befolkningskommissionen. Betänkande i näringsfrågan, avgivet av Befolkningskommissionen. 251pp. Stockholm, I. Marcus boktryckeri-aktiebolag, 1938. (Statens offentliga utredningar 1938: 6. Socialdepartementet) 389 Sw33

A study of the food problem in Sweden with special reference to the improvement of the diet of the people and to the feeding of school children. Appendix 6, pp.243-251 by Richard Sterner is entitled, "P. M. med vissa synpunkter på frågan om organisationen av ett system med prisrabatter å skyddsfödoämnen" (Suggestions for an organization of a system of price rebates on protective foods).

## Fruits and Vegetables - France

Berard, André. Du producteur au consommateur. Fruits et légumes, suite campagne 1936. 187pp. Paris, Librairie du Recueil Sirey, 1937. (Institut scientifique de recherches économiques et sociales. Mémoires et enquêtes. II) 280.3 B45 1936

This is a study of fruits and vegetables from the producer to the consumer.

## International Institute of Agriculture

International institute of agriculture. Bureau of statistics. Études méthodologiques sur les statistiques agricoles... No.1. Les statistiques des légumes et des fruits. 111pp. Rome [Impr. "Ditta C. Colombo"] 1938. 251 In84E

At head of title: Institut international d'agriculture.

"Cette étude a été préparée au Bureau de la statistique générale".

- no.1, p.6.

Statistics relating to vegetables and fruits from 46 countries.

## International Management Congress - Agriculture

International management congress. Seventh international management congress, Washington, D. C., September 19th to September 23rd, 1938. Agriculture. 158pp Baltimore, Md., 1938. 249.09 In807

Seventh International Management Congress Sponsored by the National Management Council of the U. S. A.

Partial contents: The management of our land resources, by C. L. Holmes pp. 3-6; The management of our soil, by R. V. Allison, pp. 7-11; L'Organizzazione dell' Opera di Bonifica delle Paludi Pontine, by Franco Angelini, pp. 12-16. (The organization of the reclamation work of the Pontine Marshes); L'Organizzazione Tecnico Agraria dell' Azienda Pontificia di Castel Gandolfo, by Ernesto Cremonesi, pp. 17-18. (The technical agricultural organization of the papal holding of Castel Gandolfo); La rationalisation de l'Agriculture Bulgare, by B. Ilieff, pp. 19-20. (The rationalization of Bulgarian agriculture); Die Rationalisierung der landwirtschaftlichen Erzeugung, by H. Merkel, pp. 21-24. (The rationalization of agricultural production); Utilization of plant resources, by Donald F. Jones, pp. 27-29; Economic utilization of oak by the quantitative method, by Alois Jancik, pp. 42-43; The analysis of price experience and its use for farm management purposes, by Keith A. H. Murray, pp. 44-48; Value of measurements of physical outputs for economic farm management, by A. W. Ashby and J. H. Smith, pp. 49-51; The management of our livestock resources, by W. C. Coffey, pp. 55-58; How to obtain the highest quality milk at the minimum cost, by H. C. Baclav Rosan, pp. 69-70; Power resources on the farms of the United States, by E. A. White and J. P. Schaenzer, pp. 73-75; The use of power in agricultural production and harvesting, by R. U. Blasingame, pp. 76-80; Use of power in distribution, by S. H. McCrory and George R. Boyd, pp. 81-84; How to interest the farmer in more intensive production of livestock, by Cyrill Kucera, pp. 85-89; Die Ration-

alisation and unifikation der bei betriebswirtschaftlichen Analysen der Landwirtschaft benützten Arbeitsmethoden, by Jindřich Tůkal, pp. 90-93 (The rationalization and unification of the working methods used in economic analyses of agriculture); Scientific management in the use of agricultural machinery, by John Paleologue, pp. 94-96; How is the interest of the farm laborer to be enlisted in improving the output of the farm? by J. P. Dijkhuis, pp. 97-99; What is the economic ratio between the use of animal and motor traction? To what extent can the latter be increased? by Board of Directors of the Wieringermeerpolder, pp. 100-109; Agricultural landed properties compared as regards the number of working days employed, by Stephen Moszczanski, pp. 110-113; Human nutrition, by H. C. Sherman, pp. 117-119; Population trends as related to management factors, by O. E. Baker, pp. 120-127; The influence of management in the economics of agriculture, by P. E. McNall, pp. 128-132; The influence of climate on management, by R. S. Kifer, pp. 133-137; The vocational agriculture program in the United States, by H. C. Sampson, pp. 138-142; L'Organisation actuelle du commerce international des produits agricoles, by Nelly Moch, pp. 143-147. (The true organization of international commerce in agricultural products); Increasing the efficiency of drivers of agricultural machinery, by John Paleologue, pp. 148-149; Bases for the determination of the market price of agricultural products, by C. P. G. Stevens, pp. 150-153; and Die Rationalisierung der landwirtschaftlichen Märkte, by H. Merkel, pp. 154-158. (The rationalization of the agricultural markets)

### Japan

Kimura, Magohachiro. Japan's agrarian problems. 38pp. [Tokyo, The Foreign affairs association of Japan, 1937] 281.183 K57

Bibliography, p.38.

Partial contents: Position of agriculture in Japan's economy; Structure of Japan's agriculture; Synthetic counter measures; Special agrarian counter measures; Rehabilitation in recent years.

Lederer, Emil, Lederer-Seidler, Emy. Japan in transition. 260pp. New Haven, Yale university press; London, H. Milford, Oxford university press, 1938. 280.183 L49

Published for the New school for social research.

"Based on a former publication of the authors; Japan-Europa-Wandlungen im Fernen Osten (Japan-Europe: Changes in the Far East) which appeared in Germany in 1929." - Preface.

Partial contents: The land; The State: China; The State: Japan; Certain basic problems in economic development.

### Kenya - Colonization

Salvadori, Max. La colonisation européenne au Kenya. 227pp. Paris, Larose, 1938. 282.2 Sa3

"A detailed criticism of white settlement in Kenya. The author concludes that settlement has been economically advantageous to the Government of Kenya, but has led to racial tension, that a number of colonists have suffered considerable financial losses,

that colonisation has hindered native development, and that so far as Great Britain is concerned the development of Kenya has led to advantages which are difficult to estimate but which do not seem considerable. A short examination of the question of the native labour supply suggests that increased white settlement would lead to labour difficulties and increased production costs." - International Labour Review, v.37, no.2, February 1938, p.272.

### Labor- Migratory

U. S. Dept. of Labor. Bureau of labor statistics. Migration of workers Preliminary report of the Secretary of labor pursuant to S.Res. 298 (74th Congress) a resolution to make certain investigations concerning the social and economic needs of laborers migrating across state lines. 2 v., processed. Washington, D.C., 1938. 158.61 M58

Prepared by the U.S. Dept. of Labor, Bureau of Labor Statistics and U. S. Dept. of Labor, Children's Bureau.

Bibliography v.2, pp.250-290.

"The following report was submitted to the United States Senate by the Secretary of Labor on July 3, 1937. On that date the Secretary's letter of transmittal, containing the summary findings, was released to the press. The full report was subsequently referred to the Senate Committee on Education and Labor. The contents of the report were made available for inspection by interested parties, but no action was taken by the Congress to print copies for distribution." - Preface.

Volume I consists of two parts: The nature of the problem and Social problems of migrants and their families. Volume II is devoted to Appendices. A list of them follows: Estimates of the Extent of migration; Legal settlement requirements; Proposed uniform transfer of dependents act; Legal regulations affecting school attendance of the migratory child; Migration and conditions among sugar-beet families, 1935; The migrant agricultural laborer and his family; Selected reference list.

### Labor Requirements - Agriculture

Macy, Loring K., Arnold, Lloyd E., and McKibben, Eugene G. Changes in technology and labor requirements in crop production. Corn, 181pp. Philadelphia, Pa., June 1938. (U.S. Works progress administration. National research project on reemployment opportunities and recent changes in industrial techniques. Studies of changing techniques and employment in agriculture. Report no.A-5) 173.2 W89St no.A-5

Library has also Unpublished appendixes. Appendix D. Operations commonly performed in growing and harvesting corn in areas surveyed, 1909-36. Appendix E. Labor used in growing and harvesting corn in areas surveyed, 1909-36. (112pp., typewritten)

"This study deals with the effects of recent changes in farming methods and practices on the amount of labor used in producing the

country's corn crop. This crop occupies the greatest acreage and has the greatest value of any individual crop in the United States. The material presented here will (1) show the acreage of corn produced and its location, as well as the principal shifts in place of production since 1909, (2) trace some of the major developments in seed culture and in disease and pest control, (3) describe the present farming practices and the major changes in them since 1909, (4) trace the application of specialized equipment and show the effect upon labor in producing corn, (5) present estimates of the amount of labor used in producing an acre of corn in selected areas of the United States and the changes since 1909, and (6) estimate the total amount of labor used in producing the corn crop and the changes in amount since 1909." - Introduction.

#### Land Settlement - Germany

Grégoire, P.V. La colonisation agricole en Allemagne. Préface de Henri Hitier. 144pp. Paris, A. Pedone, 1938. 282.2 G86

At head of title: P.V. Grégoire.

This is a study of land settlement in Germany, east of the Elbe, its basic legislation, its forms, the method of its execution, the difficulties encountered and the methods adopted to salve them, the results obtained, and the life of the settlers. An Appendix contains a description of the settlement of Giesenbrügge in Brandenburg.

#### Land Tenure - Poland

Jagusz, Stanislas. Les questions agraires en Pologne. Préface de Jean Lescure. 230pp. Paris, Librairie technique et économique [1938?] 281.177 J18

Bibliography; pp.221-226.

This is a survey of the evolution of land tenure in Poland and of the social, economic, and political problems that have accompanied it. The reconstitution of Poland after its separation and incorporation in part under Russia, Prussia, and Austria, and again after the World War during which its agriculture had been ruined and the country devastated, are discussed in their relation to land tenure, the liquidation of servitudes and of communal ownership of land, the consolidation of scattered holdings, land reclamation and improvement for purposes of settlement and increase of agricultural production, and the results of rural overpopulation.

#### Land Tenure - Union of South Africa

South Africa. Transvaal. Asiatic land tenure act commission. Report(partVIII) of the Transvaal Asiatic land tenure act commission. 22pp. Pretoria, The Government Printer, 1937. 282 So83 pt. 8

At head of title: Union of South Africa.

## Language of Economics

Hale, Robert Sever. The language of economics and ethics. 154pp. Boston, Bruce Humphries, inc. [1936] 280 H13L

The author writes in part as follows in his Preface:

"In this treatise I have no intention of inventing new language or of revising old language, but I do hope that those who have been in the habit of using words with meanings other than those which I here employ will be incited to think and to explain precisely and intelligently what they mean by the words. While I have my own ideas about current problems in economics and ethics, ideas which may from time to time crop up in this book, I am writing the treatise more with the desire to get ideas understood than to get them proved either right or wrong." - Preface.

## League of Nations Publications

League of nations, Economic intelligence service. 1937/38 statistical yearbook. 336pp. Geneva, 1938. (Series of League of nations Publications. II. Economic and financial. 1938. II. A.4) 280.9 L47P 1938 II. A.4

League of nations. Quarante-sixieme rapport du commissaire de la Société des nations en Bulgarie (periode janvier-avril 1938) 19pp. [Geneva, 1938] (League of nations. Publications. II. Economic and financial. 1938. II. A.6) 280.9 L47F 1938. II. A.6

At head of title: No. officiel: C. 211. M. 117. 1938. II. A. [F.1633]

## Linseed - Marketing - India

India, Office of the agricultural marketing adviser. Report on the marketing of linseed in India. 352pp. Delhi, 1938. (India. Office of the agricultural marketing adviser. Marketing series no. 8) 280.39 In2 no.8

"The linseed plant... is cultivated on a large scale mainly in four countries, namely, Argentina, U. S. S. R. (the Union of Soviet Socialist Republics), India and the United States, in their order of importance. As far as world trade is concerned, however, the crop of the U. S. S. R. is of practically no importance as its production, concerning which the available information is meagre, is almost entirely absorbed by the internal market.

"While the Argentine crop has consistently been the most important factor in international trade during the present century, it has acquired an even greater significance since the War and now entirely dominates the world linseed position. In the five years immediately preceding the War, exports of La Plata linseed represented about 45 per cent. of the world's shipments, but between 1931 and 1935 Argentine's share of the international trade in this oilseed had risen to 88 per cent. In 1936 and 1937 the share was 80 and 82 per cent. respectively...

"During the same period India accounted for about 28 per cent. of the total world area. In respect of production, however, India's share was relatively lower. Between 1931 and 1935 the outturn of the Indian crop

on an average amounted roughly to 17 per cent. of the world's production and in 1936 to 16 per cent. Exports from India are variable...

"The United States rank third in importance as regards area and production. During 1931/35 the area under linseed in the States formed approximately 13 per cent. of the world's acreage but both in 1936 and 1937 the area under linseed was about 8 per cent. only. The total average outturn of linseed in the States represented about 9 per cent. of the world supplies between 1931/35, 5 per cent. in 1936 and 8 per cent. in 1937.

"Of the other countries growing linseed, Canada is the only one of any importance. Her share of world acreage and production has fallen as compared with pre-War years; and now varies between 1 and 3 per cent."-  
Introductory Statement.

### Manchuria

Stewart, John R. Manchuria since 1931. 53pp. New York, Secretariat, Institute of Pacific relations, 1936. (Secretariat papers. no.2. Secretariat, Institute of Pacific relations) 280.184 St.4

Prepared for the sixth conference of the Institute of Pacific relations, held at Yosemite park, California, from August 15th to 29th, 1936.

Among the statistics presented are the following: Production of principal crops; Foreign trade of Manchuria; Composition of export trade; Manchuria's share in Japan's exports; Manchuria's imports from principal countries; Manchuria's trade with the United States.

### Milk - Cost of Marketing - England

Oxford. University. Agricultural economics research institute. The distribution of milk; a study of town delivery costs, by John Cripps. 96pp. Oxford, Agricultural economics research institute, 1938. 280.344 Cx2D

"It would be possible to fix minimum retail prices at a level which would discourage elaborate services and yield no more than a reasonable return to efficient distributors in low-cost districts. There would then be nothing to prevent firms less favourably situated from charging prices above the prescribed minimum, as they do in some places at the present time. But the control of monopolist distributors would require the fixation of maximum prices, and, if such prices were fixed at a level high enough to permit a reasonable return to distributors in high-cost areas, they would give ample opportunity for excessive profit-making elsewhere; if, on the other hand, maximum prices were fixed at a level sufficiently low to prevent excessive profits in all areas, the continuity of supply in high-cost districts would immediately be endangered. It is difficult to see, therefore, how the full effect of reductions in delivery costs, resulting from the establishment of local monopolies, could be passed on to the consumer by price control, unless prices were fixed separately

for each town or part of a town, in which a single distributor was operating. But this would scarcely be practicable, and, even if it were attempted, it could only follow a detailed study of costs in each centre.

"The difficulty of controlling private monopolies suggests that co-operative or municipal distribution might provide a better alternative. The distributive concern would then be controlled by consumers, either as members of their co-operative organization or as citizens electing their municipal authority. In either case the necessity for price control would be avoided, the conflict of interest that exists between a private distributor and the consumer being no longer present.

"The final choice must remain with the majority of consumers themselves. They may exercise it in a positive manner by consciously directing their custom along certain channels, or by demanding that action be taken to reorganize distribution by their local government bodies or by the central government; or they may exercise it in a negative way and thus permit existing conditions to continue unchanged. If positive action be taken, the price of milk to the consumer can be reduced and this would pave the way to still further reductions, because these investigations have shown that an increase in the volume of sales per household, such as would follow reductions in prices, would, in itself, lead to reductions in the delivery costs per gallon of milk sold."

#### National Wheat Office - France

Bresson, Jacques de. L'Office du blé. 190pp. Paris, Librairie technique et économique, 1937. 281.359 B75

Bibliography, pp.179-185.

The condition of the wheat market in 1936 with special reference to France is outlined to explain the passing of the law of August 15, 1936, creating the National Wheat Office. Previous measures adopted for the relief of French agriculture and particularly those for the defense of the wheat market are reviewed, including the fixing of a minimum price for wheat by the law of July 10, 1933. The second part of the book deals with the organization and functions of the National Wheat Office, created by law of August 15, 1936 to organize the wheat market and control the price of wheat. Comparisons are made with the Italian Wheat Office and the Czechoslovak Grain Society. The results of the establishment of the French Wheat Office are briefly discussed. It is pointed out that as the Central Council must fix the price from year to year its task is really to determine a just price which is beyond the scope of a simple organization of the market, and is of considerable importance from the political and social standpoint. The decision of the Council can modify the standard of living of all classes of the Nation. The text of the law of August 15, 1936 is appended.



## Peanuts - Senegal

Guiraud, Xavier. L'arachide sénégalaise; monographie d'économie coloniale. 269pp. Paris, Librairie technique et économique, 1937.  
281.377 G94

Bibliography, pp.265-266.

A survey of fats and oils in general and of the peanut in particular on the world market serves as a background for the author's study of the peanut in Senegal. This includes an account of the origin and development of its production, the conditions of its production, and its marketing and a discussion of the reforms necessary to place its production and marketing on a sound and durable basis.

## Pig Enterprises - Devon and Cornwall

Morris, S. T. A further economic study of pig enterprises on Devon and Cornwall farms. 1937. 34pp., processed. [Newton Abbot, Devon, 1938] (Seale-Hayne agricultural college, Newton Abbot, Devon. Dept. of economics. Farmers' report no. 15) 281.9 Sel no.15

This second report is "A study of financial and physical data relating to 31 pig enterprises in Devon and Cornwall for the year 1937, and a brief comparison of results in 1937 with results in 1936."

## Political Economy - Canada

Innis, Harold Adams, ed. Essays in political economy in honour of E. J. Urwick; ... with an introduction by the Hon. and Rev. H. J. Cody. 236pp. [Toronto] The University of Toronto press, 1938. (Political economy series, no. 1, pub. by the University of Toronto press and the Maurice Cody foundation) 280 In6

Bibliographical foot-notes.

Partial contents: Adam Smith on value, by V. W. Bladen, pp. 27-43; Staple production and Canada's external relations, by F. W. Burton, pp. 45-58; The tariff and Canadian butter, by Agatha Chapman, pp.59-74; The Canadian Manufacturers' Association: its economic and social implications, by S. D. Clark, pp. 75-84; Social evolution and modern anthropology, by C. W. M. Hart, pp. 99-116; Imperfect competition and international trade theory, by O. J. McDiarmid; pp. 117-146; Problems of the drought area in Western Canada, by W. J. Waines, pp. 205-218; and The economic forces leading to a centralized federalism in Canada, by Leo Warshaw, pp. 219-236.

This volume was reviewed in the Canadian Journal of Economics and Political Science, v. 4, no. 2, p. 281, May 1938.

## Population

Ginsburg, Louis. Population movements; a study in migration...with an introduction by Leonard Woolf. 36pp. London, V. Gollancz Ltd. and the New Fabian research bureau [1937] (New Fabian research bureau. [Publication]no.37) 282.2 G43

Bibliography, p. 36.

Discusses emigration from Great Britain, Europe and Asia -each in a

separate chapter. There are also chapters on the control of migration and the case for regulation.

Hogben, Lancelot Thomas, ed. Political arithmetic; a symposium of population studies. 531pp. London, G. Allen & Unwin, Ltd. [1938] 280 H 67  
Bibliographies at the end of some chapters.

The first of these essays by Hogben himself is entitled Prolegomena to Political Arithmetic and is a highly stimulating introduction to the other essays and to a recognition of the importance of the study of population.

### Public Finance

Dalton, Hugh. Principles of public finance...9th (rev.) ed. 323pp. London, G. Routledge & sons, Ltd., 1936. (Studies in economics and political science...no. 66 in the series of monographs by writers connected with the London school of economics and political science) 284 D17P Ed.9  
Bibliography, pp. 311-314.

This new edition of a well known work was favorably reviewed by Simeon E. Leland in Journal of Political Economy, v. 46, no. 2, pp. 229-240, Apr. 1938.

### Relief

Lane, Mrs. Marie Dresden, and Steegmuller, Francis. America on relief. 180pp. New York, Harcourt, Brace and company [1938] 283 L24  
"Mrs. Lane is responsible for the subject matter... and Mr. Steegmuller for the writing." - Foreword.

Partial contents; 1933-1938; Conflicts of principle in relief; Can distribution be improved?; The migratory workers and the chronically sub-marginal agricultural workers; Education, recreation, and the arts; Youth.

### State and Regional Planning Board Publications

Pennsylvania. State planning board. Drainage basin study of Pennsylvania. 3 v., processed. Harrisburg, Pa., 1937. 280.7 P38 no.10, pt.1-3  
Pt.1. Delaware, Lehigh and Schuylkill rivers. 141pp., tables.  
Pt.2. Susquehanna, Potomac, Genessee rivers and Chesapeake bay. 153pp., tables.  
Pt.3. Upper Ohio and Beaver rivers and Lake Erie. 158pp., tables.

State-wide planning conference. Proceedings of second annual State-wide planning conference sponsored by the New Jersey State planning board in cooperation with Rutgers university and the New Brunswick city planning board. April 8, 1937. New Brunswick, New Jersey. 69pp., processed. [Trenton, N.J.] New Jersey State planning board, October, 1937. 280.7-St2 1937.

## Tariff Policies - Europe

Liepmann, Heinrich. Tariff levels and the economic unity of Europe; an examination of tariff policy, export movements and the economic integration of Europe, 1913-1931...With an introduction by Sir Walter Layton. Tr. from the German by H. Stenning. 424pp. London, G. Allen & Unwin Ltd. [1938] 285 L62

"Planned for the series: Zum wirtschaftlichen schicksal Europas, part I: Arbeiten zur europäischen problematik, edited by Alfred Weber... Unexpected difficulties have postponed the publication of the study until to-day, so that it only now appears in an English translation."- Preface.

Bibliography, pp.416-420.

"Much is known in general about the growth of tariffs and the consequences, but very little in factual detail. Dr. Liepmann has filled the gap with this admirable study of post-war tariffs and trade in Europe. His careful examination of the shifting distribution and composition of European commerce is as noteworthy as his comprehensive calculations of tariff levels. Not everyone will agree with all Dr. Liepmann's conclusions about the policies of particular countries and their effects, but none will deny the great worth of his treatise to the theoretician and practical politician alike."- The Economist (London) v.131, no.4940, Apr. 30, 1938, p.239.

## Taxation - Iowa

Thompson, C.W., and McElroy, Verle. Homestead tax reduction in Iowa. 89pp. [Iowa City, Ia.] 1937. (Iowa. University. College of commerce. Bureau of business research. Iowa studies in business no.17) 280.9 I092 no.17.

This monograph, which results from "the co-operative effort of the Committee on Economic and Business Research of the Iowa State Planning Board and the Bureau of business Research of the State University of Iowa", has "a three-fold purpose: the presentation of significant facts concerning the various proposals offered in Iowa for homestead tax refund and tax exemption, an analysis of the act passed by the 47th General Assembly - which became effective in March, 1937, - and the statement of some tentative observations on the legal and economic aspects of the problem."

## Trade - United States and Great Britain

Bidwell, Percy Wells. Our trade with Britain; bases for a reciprocal tariff agreement. 129pp. New York, Council on foreign relations [1938] [Publications of the Council on foreign relations] 286 B472  
Bibliography, pp.119-124.

"The purpose of this little book is to furnish a basis for understanding American and English commercial policies as they exist today, and for intelligent discussion of the pending Anglo-American trade agreement.

"The significance of such an agreement at present hardly needs emphasis. The United States and the United Kingdom are the leaders in world trade. Between them they buy 28 per cent of the imports of

the world and sell 24 per cent of the world's exports. If the trade of the entire British Empire is combined with that of the United States the total amounts to over 40 per cent of the entire foreign commerce of the world. Statistics, however, cannot measure the importance to international trade of American and British policies...

"The implications of the trade agreement extend far beyond matters of trade and industry. To maintain world peace is the heart-felt desire of the people of both nations; it is the objective of their foreign policies. Direct steps to prevent war through political understandings or alliances must be rejected as unwise and impracticable. But both countries can unite in an attempt to remove the causes of war. In framing a trade agreement aiming to open their markets more widely not only to their mutual trade but to the trade of the world, they are moving in the direction of economic appeasement and world peace."  
- Introduction.

#### U. S. National Resources Committee

U. S. National resources committee. Report of the New England regional planning commission for the new England basins. 1. Maine basins, central New England basins, 2. Merrimack. 3. Eastern Massachusetts. 4. Thames-Blackstone-Taunton. 5. Connecticut-Housatonic. 30pp. Washington, U. S. Govt. print. off., 1937. 173.2 N214Drb New England

"This report was drafted in the field by the New England Regional Planning Commission to assist the Water Resources Committee of the National Resources Committee in preparing the report "Drainage Basin Problems and Programs, 1937 revision," transmitted to the Congress by The President, March 10, 1938."

U. S. National resources committee. Water planning. 40pp. [Washington, U. S. Govt. print. off., 1938] 173.2 N214W  
Bibliography, pp. 33-40

U. S. National resources committee. Drainage basin committee. Drainage basin committee report for the Tennessee and Cumberland basins. 31. Tennessee. 32. Cumberland. 23pp. Washington, U. S. Govt. print. off., 1937. 173.2 N214Drb

#### Western Farm Economics Association - Proceedings

Western farm economics association. Proceedings... 11th annual meeting, July 6, 7, and 8, 1938. 262pp., processed. Bozeman, Mont., Montana State college [1938] 280.83 W52 11th, 1938.

Partial contents: The recent business recession - Its causes and significance, by J. M. Finley, pp. 12-19; Recent developments in farm management research, by Neil Johnson, pp. 31-36. Discussion by Marion Clawson pp. 37-38; Practical application of farm management theory, by Paul A. Eke, pp. 43-53; Discussion by H. E. Selby, pp. 57-58; Integration of a

modern agricultural program, by F. A. Starch, pp. 59-64; Discussion by Rex E. Willard, pp. 67-69; Some fundamentals of agricultural policy, by O. B. Jesness, pp. 70-83; Sociological considerations in the formulation of an agricultural policy, by O. E. Baker, pp. 91-103; Research problems in the utilization of western range lands, by W. H. Sanderson, pp. 111-116 Problems of land management and administration arising from associated uses of land for the various services which the public seeks from the national forests, by Evan Kelly, pp. 133-135; Vegetative composition and carrying capacity of the range in Sweetwater and Converse counties, Wyoming, by Robert Lang, pp. 147-168; Travelling around in the economic fog, by G. I. Peterson, pp. 172-176; Research, teaching, and extension in relation to farm credit, by E. C. Johnson, pp. 177-188; Farm credit problems of the western states and the development of research in their solution, by C. H. Maughan, pp. 194-205; Some considerations involved in an appraisal of measures for land-use control, by J. H. Marshall, pp. 211-219. Discussion by J. J. Haggerty, pp. 220-223; Lessons from public control in milk marketing, by J. M. Tinley, pp. 227-257; List of agricultural economics publications, July 1, 1937 to June 30, 1938 [of eleven western] states (includes Experiment Station and Extension bulletins and circulars and mimeographed releases) pp. 245-252; and List of students receiving masters and Ph. D. degrees [in agricultural economics in eleven western] states (July 1, 1937 to June 30, 1938) pp. 253-254.

#### Wheat - France

Congrès de la conservation du blé, Blois, 1937. La conservation du blé. Travaux du congrès de la conservation du blé (Blois, 31 mai-2 juin 1937) 283pp. Paris, Société nationale d'encouragement à l'agriculture [1937?] 59.9 0768

Bibliography, pp.23,188

At the Congress for the Conservation of Wheat, held in Blois from May 31 to June 2, 1937, reports were presented on the rôle and importance of the conservation of wheat in agricultural economy and in general economy, on vegetable organisms and animal parasites that are harmful to the conservation of wheat and their prevention, the history of systems of conservation, a number of reports on silos, and two on conservation cooperatives.

#### Wheat Act - Great Britain

Gt. Brit. Ministry of agriculture and fisheries. Economic series no. 45. Report of the Wheat commission upon the administration of the Wheat act, 1932, from June 1, 1932 to July 31, 1937. 253pp. London, H. M. Stationery off., 1938. 280.9 G 792 no.45

"The wheat Act, 1932, provided financial assistance and marketing security for wheat growers in the United Kingdom, by means of a scheme which was novel in character and involved no charge upon public funds. It is a measure which has attracted attention at home and abroad. With the approval of the Ministers concerned, the Wheat Commission have decided that it would be in the public interest to give an account of their administra-

tion of the Act during the first five years of its existence. The present report, for the contents of which the Commission are solely responsible, has therefore been prepared describing, in a minimum of detail compatible with adequate explanation of a new situation, the purposes and practical effects of the Act, how it is administered and the problems with which the Commission have had to deal.

"The report is in six chapters. The first two contain a description of the principal provisions of the Act and of the Byelaws made by the Commission under the Act; the third chapter records the methods, problems and results of administration; the fourth draws attention to certain interesting aspects of the operation of the Act; the fifth deals with the review of the standard price for wheat which took place during the period covered by the report; and the sixth chapter relates to proposals for amending the Act in the light of the experience gained since it came into force." - Foreword.

Subsections 1 and 2 of Section I of the Wheat Act contain the price-fixing provisions known as the "standard price."

### World Economics

The world's economic future, by A. Loveday... J. B. Condliffe... B. Ohlin... E. F. Heckscher... S. de Madariaga... With an introduction by D. H. Robertson, M. A. 134 pp. London, G. Allen & Unwin Ltd. [1938] (Sir Halley Stewart lectures, 1937) 280 W 89

Contents: Introduction, by D. H. Robertson, pp. 11-16; Problems of economic insecurity, by A. Loveday, pp. 17-42; The distribution of power and leadership, by G. J. B. Condliffe; pp. 43-64; On the future economic organization of society, by B. Ohlin, pp. 65-86; Recent tendencies in economic life, by E. F. Heckscher, pp. 87-109; and Mental settings of our economic future, by S. de Madariaga, pp. 110-134.

### World Finance - 1937-38

Einzig, Paul. World finance, 1937-38... 336pp. London, K. Paul, Trench, Trubner & co., Ltd. [1938] 284 E16 1937-1938.

The author writes in part as follows in his Preface:

"This book is the third of a series, the first two being World Finance Since 1914, and World Finance, 1935-1937. Having covered some twenty-one years in the first volume and two rather eventful years in the second, I have come to the conclusion that, while current financial history continues to be so full of important and interesting events, it is well worth while to devote a whole volume to each year. Thus, so long as financial conditions remain as unsettled as they have been in recent years I intend to publish a yearly volume in this series - that is, provided that the response justifies my belief that a need exists for a Year Book of this kind.

"Admittedly, the admirable publications of the League of Nations provide ample statistical and factual material covering contemporary financial history. These publications are, however, addressed to the expert rather than to the general public...

"While the League of Nations publications have to confine themselves to the official material of facts, or at any rate to the

material which, if published, will not give offence to any of the various official quarters concerned, I am at liberty to make use of all the factual material at my disposal, irrespective of its origin or the official attitude towards it. The hitherto unpublished material contained in this volume will, I trust, assist in the understanding of events which, on the basis of the published facts, may have appeared inexplicable.

"At the risk of incurring unpopularity, I lay stress upon the efficiency with which the totalitarian states have conducted their economic affairs amidst great difficulties... the underestimation of the economic advantages of a disciplinarian system whatever view one may take of it from other points of view, has already caused much harm and is likely to cause more... The sooner those who are in a position to influence public and official opinion realise that... the democratic countries can only rely upon their own strength, and not upon their opponents' weakness, the better from the point of view of world peace."

### Youth

U. S. National youth administration. Illinois. Research report no. 5. Farming (rev.)... March 1, 1938. 49pp., processed. Chicago, Ill., National youth administration of Illinois [1938] 275 Un362 no. 5 rev.

At head of title: Occupational Information.

"Prepared by a group of research workers in the Works Progress Administration Education Program of the Chicago Board of Education."

Bibliography, pp. 33-37.

### BIBLIOGRAPHIES

Beers, Henry Putney. Bibliographies in American history; guide to materials for research. 339pp. New York, The H.W. Wilson company, 1938. 242 B39

Corbett, C. Louise Phillips-, comp. Futures trading in agricultural commodities, a selected list of references. 65pp. 1938. (U. S. Dept. of agriculture. Commodity exchange administration. C. E. A. -16. August 1938) 1.9 C73C no.16

Cummings, Orpha, comp. Selected references on some important current and recent measures controlling the marketing of agricultural products of the governments of Great Britain, Canada, Australia, New Zealand, and the Union of South Africa... Giannini foundation of agricultural economics, University of California. May, 1938. 53pp., typewritten, Berkeley, Calif., 1938. 241.3 C91Se

If desired for copying, correspondence should be addressed to the Librarian, Giannini foundation of agricultural economics.

- Edwards, Everett E. References on American colonial agriculture.. 101pp. 1938. (U. S. Dept. of agriculture. Library. Bibliographical contributions no. 33. September 1938) 1.9 L61Bi no.33.
- Fraendorfer, S. v. Internationale bibliographie des agrarökonomischen schrifttums. Zwölfte Folge. Berichte über Landwirtschaft (n. F.) 23 (1): 153-199. 1938. (Issued by [Germany] Reichs- und Pr. Ministerium für Ernährung u. Landwirtschaft. Published by P. Parey. Berlin.)  
Begins Section 12 of Dr. von Fraendorfer's bibliography of publications in the field of agricultural economics.
- Graf, Dorothy W., comp. Irrigation, a selected bibliography. 631pp. 1938. (U. S. Dept. of agriculture. Bureau of agricultural engineering) 1.9 En321
- Gt. Brit. Dept. of scientific and industrial research. Index to the literature of food investigation. v.9, no.4, Mar. 1938. (Pub. July 1938) 422pp. London, H. M. Stationery off., 1938. 241.64 G792 v.9, no.4.  
Compiled by Agnes Elisabeth Glennie...assisted by Gwen Davies.
- Pan American union. Library. Current Latin American periodicals relating to economic subjects in the Library of the Pan American union... 36pp., processed. Washington, D. C., July 1, 1938. (Bibliographic series, no. 20) 150.9 B47 no.20.
- U. S. Bureau of foreign and domestic commerce. Roadside markets (basic information sources) Prepared by Ruth C. Leslie. 4pp., processed. [Washington, D. C., Aug. 1938] 157.55 R53  
At head of title: Department of commerce... Bureau of foreign and domestic commerce... Marketing research division. Marketing service section. Tourist trade.
- U. S. Dept. of agriculture. Bureau of agricultural economics. Library. State trade barriers, A short list of references. Comp. ... October 12, 1938. 4pp., typewritten. 1938.  
May be borrowed for copying.
- U. S. Library of congress. Division of bibliography. A list of references on the Robinson-Patman price discrimination act (supplementing the mimeographed list, June 28, 1937). Comp. by Ann Duncan Brown. 22pp., processed. [Washington, D. C.] June 1938.
- U. S. Library of congress. Division of bibliography. List of speeches, etc., on waterways in the United States as printed in the Congressional record 1934-1938. Comp. by Anne L. Baden. 18pp., processed. [Washington, D. C.] 1938
- U. S. Library of congress. Division of bibliography. Waterways in the United States; a selected list of recent references. Comp. by Grace Hadley Fuller. 43pp., processed. [Washington, D. C.] 1938.



## NEW PERIODICAL

Agricola; revue mensuelle à grand tirage du commerce agricole & horticole, nos. 1-3. July-September 1938. (Published at 96, Rue Vondel, Brussels, Belgium)

Official organ of the Fédération Nationale des Négociants Belges en Fruits, Légumes, Pommes de Terre et Primeurs.

This journal, which is to appear the first of each month, is for dealers, wholesale merchants, importers and exporters in the agricultural and horticultural trade. Its purpose, according to an editorial in the first issue, July 1938, pp.3-4, is to keep them informed with respect to the situation of Belgian and international markets, give all the laws and resolutions regulating the trade and comment on them; defend the case of the trade against unfavorable provisions; and give, under its social, legal and fiscal heads, information drawn from official sources and illustrated with timely statistics.

It will also contain each month the Official Bulletin of the Fédération Nationale des Négociants Belges en Fruits, Légumes, Pommes de Terre et Primeurs (National Federation of Belgian Merchants in Fruits, Vegetables, Potatoes and Early Greens).

Articles are written in either French or Flemish, occasionally both. The following monthly columns are included: Les Marchés (in French only) giving the state of the market for various fruits and vegetables; Indiscrétions (in French only) containing miscellaneous news items; Chronique Fiscale (in both French and Flemish) giving financial news. In the Monthly Bulletin articles are either in French or Flemish and notices and regular columns in both. Legislation is also printed in both languages.

Partial contents: no.1, July 1938. De Belgische landbouwpolitiek, by J. De Keuster, pp.11-12. (A brief study of the Belgian agricultural policy.); Les principes de la standardisation agricole, by V. Jonkmans, pp.13-15. (On the principles of standardization of agricultural products, based on a study of methods used in the United States by the Department of Agriculture.)

No.2, August, 1938. Les pommes de terre et la théorie des prix, by V. Jonkmans, pp.3-5. (A discussion of the economic price theory as applied to potatoes.); Législation, 15 juillet 1938. Arrêté royal déterminant les modalités spéciales d'application de la loi du 8 juillet 1936, concernant les congés annuels payés, dans les entreprises agricoles, horticolas et forestières, pp.14-15. (Royal decree determining the special methods of application of the law of July 8, 1936 concerning paid annual leave in agricultural, horticultural and forestry enterprises.)

No. 3, September 1938. L'exportation des chicorées witloof, by F. Kempinaire, pp.3-7. (A study of exportation of chicory witloof from Belgium.)

SELECTED LIST OF RECENT REVIEWS

Compiled by Mamie I. Herb

- Allen, Roy George Douglas. Mathematical analysis for economists. 1938.  
(Half-title: London school of economics and political science. Studies  
in statistics and scientific method. Edited by A. L. Bowley and A.  
Wolf. no. 3)  
Reviewed by E. Schneider in Econ. Jour. 48 (191): 315-316. September  
1938.  
Reviewed by F. S. in Roy. Statis. Soc. Jour. 101 (3): 619-620. 1938.
- Bakken, Henry Harrison, and Schaars, Marvin A. The economics of coopera-  
tive marketing. 1937.  
Reviewed by Ronald B. Shuman in Southwest. Social Sci. Quart. 19  
(2): 222-224. September 1938.
- Bandini, Mario. Agricoltura e crisi. 1937. (Biblioteca di coltura per i  
rurali. Sotto gli auspici della Reale accademia dei georgofili. v.5)  
Reviewed by A. Spagnoli in Annali di Tecnica Agraria 11 (2): 142-  
143. April 1938.
- Bidwell, Percy Wells. Our trade with Britain; bases for a reciprocal  
tariff agreement. [1938] [Publications of the Council on foreign  
relations]  
Reviewed by Paul S. Peirce in Amer. Econ. Rev. 28 (3): 555-556.  
September 1938.  
Reviewed by Allan G. B. Fisher in Econ. Jour. 48 (191): 546-548.  
September 1938.
- Bowley, Arthur Lyon. Wages and income in the United Kingdom since 1860. 1937.  
Reviewed by Willford I. King in Amer. Econ. Rev. 28 (3): 605-607.  
September 1938.
- Bowman, Isaiah. The limits of land settlement; a report on present-day  
possibilities. [1937]  
Reviewed in Economist [London] 129 (4917): 372. Nov. 20, 1937.
- Brinkmann, Carl. Erzeugung und verbrauch landwirtschaftlicher produkte in  
Baden, in gemeinschaft mit Walter Brodbeck und Wilhelm Kaiser. 1937.  
(Sitzungsberichte der Heidelberger akademie der wissenschaften.  
Philosophisch-historische klasse. jahrg. 1936/37, 4. abhandlung)  
Reviewed by Dr. Scharmer in Berichte über Landwirtschaft (n.F.) 22  
(4): 828. 1938.
- Brunner, Edmund de Schweinitz, and Lorge, Irving. Rural trends in depres-  
sion years; a survey of village-centered agricultural communities, 1930-  
1936. 1937.  
Reviewed by Thomas C. McCormick in Amer. Jour. Sociol. 44 (2): 301-  
302. September 1938.

- Buck, John Lossing. Land utilization in China; a study of 16,786 farms in 168 localities, and 38,256 farm families in twenty-two provinces in China, 1929-1933. 3v. 1937-1938.  
Reviewed by Kurt Bloch in Amer. Jour. Sociol. 44 (2): 302-307. September 1938.  
Reviewed by George B. Cressey in Amer. Statis. Assoc. Jour. 33 (203): 647-649. September 1938.
- Burrows, Harry Raymond. The problems and practice of economic planning. 1937.  
Reviewed by P. Sargant Florence in Econ. Jour. 48 (191): 550-551. September 1938.
- Carr-Saunders, Alexander Morris, Florence, P. Sargant, Peers, Robert, and others. Consumers' co-operation in Great Britain; an examination of the British co-operative movement. [1938]  
Reviewed in Planning, No. 116, pp. 3-14. Feb. 8, 1938.
- Cole, Arthur Harrison. Wholesale commodity prices in the United States, 1700-1861. Published under the auspices of the International scientific committee on price history. 1938.  
Statistical supplement: Actual Wholesale Prices of Various Commodities.  
Reviewed by Holbrook Working in Amer. Econ. Rev. 28 (3): 603-605. September 1938.
- Conference on research in national income and wealth. Studies in income and wealth... v. 1. 1937.  
Reviewed by Edgar Z. Palmer in Amer. Statis. Assoc. Jour. 33 (203): 628-630. September 1938.  
Reviewed by Richard Stone in Econ. Jour. 48 (191): 519-520. September 1938.
- Cotta, Freppel. Economic planning in corporative Portugal. 1937.  
Reviewed by H. Arthur Steiner in Amer. Acad. Polit. and Social Sci. Ann. 199: 270-271. September 1938.
- Dalmulder, J. J. J. On econometrics; some suggestions concerning the method of econometrics and its application to studies regarding the influence of rationalisation on employment in the U.S.A. 1937. (Nederlandsch economisch instituut. Netherlands economic institute. [Publicaties] nr. 19)  
Reviewed by H. A. Freeman in Amer. Econ. Rev. 28 (1): 201. March 1938.  
Reviewed by William R. Pabst in Amer. Acad. Polit. and Social Sci. Ann. 196: 241-242. March 1938.
- Dalton, Hugh. Principles of public finance. 9th (rev.) ed. 1936. (Half-title: Studies in economics and political science... no. 66 in the series of monographs by writers connected with the London school of economics and political science.)  
Reviewed by Simeon E. Leland in an article entitled "Some recent English Books on Government Finance: a Review" in Jour. Polit. Econ. 46 (2): 229-240. April 1938.

- Daniels, John. Cooperation: an American way. [1938]  
 Reviewed by Otto E. M. Ruhmer in Amer. Acad. Polit. and Social Sci. Ann. 199: 262-263. September. 1938.
- Dell, Burnham North. Population, resources and trade. 1938. (Economics and social institutions, vol. v)  
 Reviewed by Erich W. Zimmerman in Amer. Econ. Rev. 28 (3): 520-521. September 1938.
- Dietze, Constantin von. Volkswirtschaftspolitik. 1936.  
 Reviewed by H. L. Franklin in Agr. Econ. Lit. 12 (8): 811-812. October 1938.
- Dobb, Maurice Herbert. Political economy and capitalism; some essays in economic tradition. [1937]  
 Reviewed by D. B. Copland in Econ. Rec. 14 (26): 106-107. June 1938.
- Dow, David M. Australia advances. 1938.  
 Reviewed by T. R. Ybarra in N. Y. Times Book Rev., Feb. 13, 1938, p. 19.
- Drejer, Aage Axelsen. De Danske mejeriforeningers fællesorganisation, 1912-1937. ... Udgivet af de Danske mejeriforeningers fællesorganisation. 1937.  
 Reviewed by W. P. W. in Review of International Co-operation 51 (7): 364. July 1938.
- Finckenstein, H. W. Graf. 130 Jahre strukturwandel und krisen der intensiven europäischen landwirtschaft. 1937.  
 Reviewed by Bdt, in Gesellschaft für Geschichte und Literatur der Landwirtschaft, Jahrbuch 27 (2/3): 43-44. 1938.
- Fraser, Lindley Macnaghten. Economic thoughts and language; a critique of some fundamental economic concepts. 1937.  
 Reviewed by Francis M. Boddy in Amer. Econ. Rev. 28 (3): 521-522. September 1938.
- Freund, Rudolf. Verschuldung und betriebsstruktur in der schwedischen landwirtschaft; statistische studie. [1938]  
 Reviewed by H. L. Franklin in Agr. Econ. Lit. 12 (8): 812. October 1938.
- Gandhi, Mannohan Purushottan. Indian cotton textile industry (its past, present, and future) (with which is incorporated the 1937 annual). 1937.  
 Reviewed by K. L. G. in Indian Jour. Econ. 18 (3): 393-394. January 1938.
- Golding, Edward William. The electrification of agriculture and rural districts. [1937] [Electrical engineering series]  
 Reviewed in Scot. Jour. Agr. 21 (3): 302-303. July 1938.

- Graduate institute of international studies, Geneva. The world crisis, by the professors of the Graduate Institute of International Studies. 1938.  
Reviewed by Quincy Wright in Jour. Polit. Econ. 46 (4): 579-583.  
August 1938.  
Reviewed by S. Herbert Frankel in So. African Jour. Econ. 6 (2): 213-215.  
June 1938.
- Graham, Benjamin. Storage and stability; a modern ever-normal granary... With a foreword by Dr. Alvin Johnson. 1937.  
Reviewed by Frank D. Graham in Amer. Econ. Rev. 28 (3): 575-577.  
September 1938.
- Haberler, Gottfried von. Prosperity and depression; a theoretical analysis of cyclical movements. 1937. (League of nations publications. II. Economic and financial. 1936. II. A.24)  
Reviewed by A. P. Lerner in Amer. Statis. Assoc. Jour. 33 (203): 612-614. September 1938.  
Reviewed by J. N. Reedman in So. African Jour. Econ. 6 (2): 205-208.  
June 1938.
- Haberler, Gottfried von. The theory of international trade with its applications to commercial policy. Translated from the German by Alfred Stonier and Frederick Benham. 1936.  
Reviewed by Bertil Ohlin in Econ. Jour. 48 (191): 498-507. September 1938.
- Hamilton, Walton Hale, Till, Irene [and others] Price and price policies. 1938.  
Reviewed in Economist 132 (4958): 455. Sept. 3, 1938.  
Reviewed by Arthur Robert Burns in Survey Midmonthly 74 (10): 330-331.  
October 1938.
- Hayek, Friedrich August von. Monetary nationalism and international stability. 1937. (Publications of the Graduate institute of international studies, Geneva... no. 18)  
Reviewed by P. Barrett Whale in Econ. Jour. 48 (189): 71-74. March 1938.  
Reviewed in Annalist 51 (1323): 718, 724. May 27, 1938.
- Hobbs, Jean. Hawaii, a pageant of the soil. [1935]  
Reviewed by Rupert B. Vance in Amer. Sociol. Rev. 1 (3): 523-524.  
June 1936.
- Hobson, John Atkinson. Confessions of an economic heretic. [1938]  
Reviewed by Allen G. B. Fisher in Econ. Jour. 48 (191): 533-535.  
September 1938.  
Reviewed by Henry Hazlitt in N. Y. Times Book Rev., July 24, 1938, pp. 4, 19.
- Hogben, Lancelot Thomas, ed. Political arithmetic; a symposium of population studies. [1938]  
Reviewed in Economist 131 (4941): 300. May 7, 1938.

- Hollander, Jacob Harry. The economic library of Jacob H. Hollander, compiled by Elsie A. G. Marsh. 1937.  
Reviewed by E. A. J. Johnson in Amer. Statis. Assoc. Jour. 33 (203): 608-609. September 1938.
- International institute of agriculture. Contributions to the study of the problem of nutrition. no. 1. Investigations into the margins between producers, and consumers' prices of certain foodstuffs. 1937.  
Reviewed by R. F. Fowler in Economica (n.s.) 5 (19): 369-370. August 1938.
- Ise, John. Sod and stubble; the story of a Kansas homestead. 1938.  
Reviewed by Everett E. Edwards in Agr. Econ. Lit. 12 (8): 811. October 1938.
- Jensen, Einar. Danish agriculture; its economic development; a description and economic analysis centering on the free trade epoch, 1870-1930. 1937.  
Reviewed by J. M. Tinley in Amer. Econ. Rev. 28 (3): 543-545. September 1938.
- Johnson, Edgar Augustus Jerome. Predecessors of Adam Smith, the growth of British economic thought. 1937. (Prentice-Hall economic series)  
Reviewed by F. A. Hayek in Economica (n.s.) 4 (16): 465-466. November 1937.
- Killough, Hugh Baxter. International trade. 1st ed. 1938.  
Reviewed by Charles R. Whittlesey in Amer. Econ. Rev. 28 (3): 552-554. September 1938.
- Kuznets, Simon Smith. National income and capital formation, 1919-1935. a preliminary report. 1937. (Half-title: Publications of the National bureau of economic research, inc. no. 32)  
Reviewed by Clark Warburton in Amer. Statis. Assoc. Jour. 33 (203): 630-637. September 1938.  
Reviewed by Richard Stone in Econ. Jour. 48 (191): 518-520. September 1938.  
Reviewed by R. W. S. in Roy. Statis. Soc. Jour. 101 (3): 623-624. 1938.
- Lancaster, Lane W. Government in Rural America. 1937.  
Reviewed by George C. S. Benson in Natl. Lawyers Guild Quart. 1 (3): 273-274. June 1938.
- League of nations. Economic intelligence service. World economic survey, 1937-38. 1938. (Series of League of nations Publications. II. Economic and financial. 1938. II. A.13)  
Reviewed in Statist 132 (3159): 340-341. Sept. 10, 1938.
- Leven, Maurice. The income structure of the United States. 1938. (Half-title: The Institute of economics of the Brookings institution. Publication no. 74)  
Reviewed by Lyle L. Schmitter in Amer. Econ. Rev. 28 (3): 516-517. September 1937.

- Lewis, Cleona. America's stake in international investments. 1938. (Half-title: The Institute of economics of the Brookings institution. Publication no. 75)  
 Reviewed by M. Nadler in Amer. Econ. Rev. 28 (3): 563-564. September 1938.  
 Reviewed by A. W. Flux in Econ. Jour. 48 (191): 526-528. September 1938.
- Liepmann, Heinrich. Tariff levels and the economic unity of Europe; an examination of tariff policy, export movements and the economic integration of Europe, 1913-1931... With an introduction by Sir Walter Layton. Tr. from the German by H. Stenning. [1938]  
 Reviewed by J. B. Condliffe in *Economica* (n.s.) 5 (19): 358-359. August 1938.
- Lippmann, Walter. An inquiry into the principles of the good society. 1937.  
 Reviewed by Z. C. Dickinson in Amer. Econ. Rev. 28 (3): 595-596. September 1938.
- Madden, John Thomas, Nadler, Marcus, and Sauvain, Harry C. America's experience as a creditor nation. 1937.  
 Reviewed by Herbert von Beckerath in Southern Econ. Jour. 4 (4): 478-479. April 1938.
- Margot, Arthur William. The theory of prices; a re-examination of the central problems of monetary theory. v. 1. 1938. [Prentice-Hall economic series, by E. A. J. Johnson, editor]  
 Reviewed in *Economist* 132 (4958) 455. Sept. 3, 1938.
- Melvin, Bruce L. Rural youth on relief. 1937. (U. S. Works progress administration. Division of social research. Research monograph no. 11)  
 Reviewed by G. O. Virtue in Amer. Econ. Rev. 28 (3): 602-603. September 1938.
- Metcalf, Henry Clayton, ed. Collective bargaining for today and tomorrow; approach and method. 1937.  
 Reviewed by Carey McWilliams in Natl. Lawyers Guild Quart. 1 (3): 271-273. June 1938.
- Mills, Frederick Cecil. Statistical methods applied to economics and business. Revised. [1938] (Half-title: American business series; general editor Roswell C. McCrea)  
 Reviewed by R. von Huhn in Amer. Statis. Assoc. Jour. 33 (203): 619-621. September 1938.
- Mukherjee, Bhupati Bhushan. Agricultural marketing in India. 1937.  
 Reviewed by R. L. S. in Agriculture and Live-stock in India 8 (3): 296-297. May 1938.

- Oxford. University. Agricultural economics research institute. Agricultural economics, 1913-1938. The twenty-fifth annual report, 1938.  
Reviewed in Scot. Jour. Agr. 21 (3): 299-300. July 1938.
- Pagani, Luigi. Il credito agrario in regime corporativo, suoi aspetti fondamentali, suo carattere reale. 1937.  
Reviewed in Rivista di Politica Economica 28 (6): 685. June 1938.
- Parkins, Almon Ernest. The South, its economic-geographic development. 1938.  
Reviewed by Leslie Hewes in Southwest. Social Sci. Quart. 19 (2): 225-226. September 1938.
- Peterson, George Martin. Diminishing returns and planned economy. [1937]  
Reviewed by R. M. Bissell, Jr. in Amer. Acad. Polit. and Social Sci. Ann. 199: 269-270. September 1938.  
Reviewed by Edward S. Mason in Amer. Statis. Assoc. Jour. 33 (203): 607-608. September 1938.
- Phelps, Vernon Lovell. The international economic position of Argentina. 1938.  
Reviewed by Victor S. Clark in Amer. Econ. Rev. 28 (6): 531-532. September 1938.  
Reviewed by S. Herbert Frankel in So. African Jour. Econ. 6 (2): 223-224. June 1938.
- Plotnik, Mortin J. Werner Sombart and his type of economics. [1937]  
Reviewed by K. Bode in Amer. Econ. Rev. 28 (3): 522-523. September 1938.  
Reviewed by Michael Oakeshott in Econ. Jour. 48 (191): 535-537. September 1938.  
Reviewed by H. M. Robertson in So. African Jour. Econ. 6 (2): 199-201. June 1938.
- Reid, Margaret Gilpin. Consumers and the market. 1938.  
Reviewed by Colston E. Warne in Amer. Acad. Polit. and Social Sci. Ann. 199: 265. September 1938.
- Riches, Naomi. The agricultural revolution in Norfolk. 1937.  
Reviewed by Abbott Payson Usher in Amer. Econ. Rev. 28 (3): 540-541. September 1938.
- Roll, Erich. Elements of economic theory. 1937.  
Reviewed by Edgar H. Johnson in Amer. Econ. Rev. 28 (3): 529. September 1938.
- Sharfman, I. L. The Interstate commerce commission; a study in administrative law and procedure. Part IV. 1937.  
Reviewed by Henry R. Trumbower in Amer. Econ. Rev. 28 (3): 548-551. September 1938.
- Social science research council. Bulletins nos. 27-39. Prepared under the direction of the Committee on studies in social aspects of the depression. [Bulletin no. 28 prepared by the Educational policies commission] 1937.  
Reviewed by Dorothy Swaine Thomas in Amer. Statis. Assoc. Jour. 33 (203): 614-619. September 1938.



- Tasmania. State finance committee. The Tasmanian economy in 1936-37. A survey prepared on behalf of the State finance committee, by F. R. E. Mauldon. 1937. (Studies of the Tasmanian economy, No. 4)  
Reviewed by S. E. Solomon in Econ. Record 13 (25): 286-288. December 1937.
- Twentieth century fund, inc., Committee on taxation. Facing the tax problem; a survey of taxation in the United States and a program for the future. 1937.  
Reviewed by George K. Bowden and C. W. Ooms in Natl. Lawyers Guild Quart. 1 (3): 270-271. June 1938.
- U. S. Bureau of the census. United States census of agriculture; 1935. Part-time farming in the United States [by Warder B. Jenkins and H. E. Robison] 1937. (Bureau of the Census. Special study. 1937)  
Reviewed by John I. Falconer in Amer. Statis. Assoc. Jour. 33 (203): 649-650. September 1938.  
Reviewed by Leonard A. Salter, Jr., in Jour. Farm Econ. 20 (3): 721-724. August 1938.
- Warren, George Frederick, and Pearson, Frank A. World prices and the building industry; index numbers of prices of 40 basic commodities of 14 countries in currency and in gold and material on the building industry. 1937. (The price series)  
Reviewed by R. F. Harrod in Econ. Jour. 48 (191): 530-531. September 1938.
- Woodruff, Archibald, M., Jr. Farm mortgage loans of life insurance companies. 1937. (Williams college. David A. Wells prize essays. no. 7)  
Reviewed by Robert C. Beach in Amer. Econ. Rev. 28 (3): 560-561. September 1938.
- Wootton, Mrs. Barbara (Adams) Lament for economics. [1938]  
Reviewed by Edward Batson in So. African Jour. Econ. 6 (2): 208-213. June 1938.
- The world's economic future by A. Loveday, J. B. Condliffe, B. Ohlin, E. F. Heckscher, and S. de Madariaga, with an introduction by D. H. Robertson, [and] M. A. London. [1938] (Sir Halley Stewart lectures, 1937)  
Reviewed by D.H. Macgregor in Econ. Jour. 48 (191): 523-525. September 1938.
- Yule, George Udny. An introduction to the theory of statistics. Ed. 11, rev. throughout and re-set. 1937. (Griffin's scientific text-books)  
Reviewed in Planning, no. 114, pp. 12-15. Jan. 11, 1938.
- Zorn, Burton A., and Feldman, George J. Business under the new price laws; a study of the economic and legal problems arising out of the Robinson-Patman act and the various fair trade and unfair practices laws. 1937.  
Reviewed by Harry Shulman in Natl. Lawyers Guild Quart. 1 (3): 268-269. June 1938.

U. S. DEPARTMENT OF AGRICULTURE PUBLICATIONS

Economic in Character

Compiled by Katharine Jacobs

Agricultural statistics 1938. 544pp. 1938. 1 Ag84Yas 1938.

Presents information formerly published in the statistical section of the Yearbook of Agriculture.

Prepared under the direction of the Yearbook Statistical Committee: Joseph L. Orr, Chairman, Paul Froelich, D. F. Christy, S. W. Mendum, J. W. Park, R. E. Post, and Catherine M. Viehmann.

May be purchased from the Superintendent of Documents. Price 55 cents, paper covers.

Farmers' Bulletin\*

1815. Grading dressed turkeys, by Thomas W. Heitz. 35pp. September 1938. 1 Ag84F no.1815.

Miscellaneous Publication\*

268. A graphic summary of agricultural credit, by Norman J. Wall... and E.J. Engquist, Jr. 48pp. 1938. 1 Ag84M no.268

Addresses of Secretary Wallace\*

An American income for cotton, address... before meeting of farmers, AAA committeemen, and others, at Fort. Worth, Texas, September 30, 1938. 24pp. 1.9 Ag8636 [no.197]

An American income for wheat, address... before meeting of farmers and farm leaders at Hutchinson, Kansas, September 29, 1938. 21pp. 1.9 Ag8636 [no.196]

Citizens and government organization, a radio talk... broadcast... October 7, 1938. 6pp. 1.9 Ag8636 [no.198]

Publications of the Bureau of Agricultural Economics (Processed)\*\*

Agricultural outlook charts, 1939. Dairy products. 26pp. October, 1938. 1.9 Ec70dc

Agricultural outlook charts, 1939. Demand, credit, and prices. 30pp. October 1938. 1.9 Ec70de

Agricultural outlook charts, 1939. Farm family living. 23pp. October 1938. 1.9 H752Ff

Issued in cooperation with U.S. Dept. of Agriculture. Bureau of Home Economics.

Symbol used after each entry is call number assigned to the publication by the Department Library.

\*Requests for these publications should be addressed to the Office of Information, U. S. Department of Agriculture, Washington, D. C.

\*\*These publications are issued in small editions for immediate use in official work and are not for general distribution.

- Agricultural outlook charts, 1939. Hogs. 17pp. October 1938. 1.9 Ec70hc  
 Agricultural outlook charts 1939. Poultry and eggs. 22pp. October, 1938.  
 1.9 Ec70pc
- Agricultural outlook charts, 1939. Sheep, lambs, and wool. 23pp. October  
 1938. 1.9 Ec70lc
- Amendment to revised rules and regulations of the Secretary of agriculture for  
 carrying out the provisions of the Perishable agricultural commodities  
 act, 1930 (46 Stat. 531), as amended April 13, 1934 (48 Stat. 584),  
 June 19, 1936 (49 Stat. 1555), August 20, 1937 (50 Stat. 725), and  
 June 23, 1938 (Public 704-75th Cong.; 52 Stat. 953). 2pp. September  
 1938. 1 M34S
- Dairy products manufactured in factories, 1937. 7pp. October 7, 1938.  
 1.9 Ec724D 1937
- This report is to be supplemented by a more detailed and comprehensive  
 report which will probably be available late in November 1938.
- Distress transfers of farm real estate; number of properties and acreage  
 acquired by designated types of buyers by years. State summaries of  
 data from selected counties. 28pp. September 1938. 1.9 Ec76Dis
- The Dixon Springs land utilization project, charting better land use in the  
 Central states. 4pp., printed. [1938] 1 Ec7L [no.9]
- Farm-mortgage recordings... Newly recorded farm mortgages by lending groups,  
 annually, 1917-35. 3 nos. 1.9 Ec73Fmr
- Issued for the following states: Colorado. 8pp. September 1938;  
 Vermont. 7pp. September 1938. Connecticut. 7pp. September 1938.
- Income parity for agriculture. Part III. Prices paid by farmers for commod-  
 ities and services. Section 2. Rates for electricity for farm home and  
 farm power 1910-14, 1920, 1924-36. Preliminary. 34pp. September 1938.  
 1.9 Ec71np Pt. 3, sec. 2.
- Issued in cooperation with U. S. Dept. of Agriculture, Agricultural  
 Adjustment Administration. U. S. Dept. of Agriculture. Bureau of Home  
 Economics.
- Land economics reports no.2. The collection of rural real property taxes in  
 Illinois, by Dwight P. Flanders...with the collaboration of Melville C.  
 Williams....68pp. September 1938. 1.9 Ec76Le no.2.
- Marketing Arkansas peaches, summary of the 1938 season, by W. D. Googe. 13pp.  
 September 1938. 1.9 Ec741L
- Marketing Florida citrus; summary of 1937-38 season, by H. F. Willson. 97pp.  
 Sept. 5, 1938. 1.9 Ec741L
- Florida State Marketing Bureau cooperating.
- Marketing Georgia peaches, 1938 season, by R. E. Keller. 8pp. September 15,  
 1938. 1.9 Ec741L
- Marketing Northwestern apples, 1937-1938 season, [by] L. B. Gerry, L. S. Fenn.  
 47pp. September 1938. 1.9 Ec741L
- Marketing Texas citrus, Lower Rio Grande valley of Texas; summary of the 1937-38  
 season, by W. D. Googe. 35pp. August 1938. 1.9 Ec741L
- Rural zoning in Pennsylvania, by Virgil Hurlburt. 18pp. June 1938. 1.9 Ec76Rz
- Shrinkage of grease wool in relation to prices, by Russell L. Burrus...and  
 James J. Window... 12pp. September 1938. 1.9 Ec713Sh

- Some legal aspects of landlord-tenant relationships in Oklahoma, by Marshall Harris... address at Farmers' week, Oklahoma agricultural and mechanical college, Stillwater, Oklahoma, August 3, 1938. 11pp. 1938. 1.9 Ec7Lus
- Tentative U. S. standards for grades of canned red sour pitted cherries (water pack). 8pp. August 5, 1938. 1.9 Ec792Che 1938
- Tentative United States standards for grades of canned sweet cherries (effective September 10, 1938) 12pp. 1.9 Ec792Chs 1938
- Tobacco production and consumption in China, by J. Barnard Gibbs. 48pp. September 1938. (F.S.-77) 1.9 Ec752 no.77.
- Turkey production in 1938. 3pp. September 19, 1938. 1.9 Ec7Tu 1938.
- United States agricultural trade with Canada, January - June 1938. 12pp. September 1938. (F.S.-76) 1.9 Ec752 no.76.
- World acreage and production of tobacco by countries (historical series). 92pp. August 1938. 1.9 Ec752Wac  
Compiled by Claudia Thomson.
- World fresh fruit production statistics. 41pp. August 1938. (F.S.-75) 1.9 Ec752 no.75.

Radio Talks (Processed)\*

- Developments in water utilization, by E. J. Rowell... August 30, 1938. 2pp. 1.9 Ec7Ra
- Fall fruit and vegetable review, ... conversation between Ruth Van Deman... E. J. Rowell... and Wallace Kadderly... October 6, 1938. 6pp. 1.9 Ec7Ra
- Farm and business facts... discussion by Wallace Kadderly... and E.J. Rowell... October 6, 1938. 2pp. 1.9 Ec7Ra
- Farm business facts... interview between E.J. Rowell... and John Baker... September 9, 1938. 3pp. 1.9 Ec7Ra
- Farm business facts... discussion by Morse Salisbury... and E.J. Rowell... September 15, 1938. 3pp. 1.9 Ec7Ra
- Farm business facts... discussion by Wallace Kadderly... and E. J. Rowell... September 22, 1938. 4pp. 1.9 Ec7Ra
- Farm business facts... discussion between Wallace Kadderly... and E.J. Rowell... September 29, 1938. 4pp. 1.9 Ec7Ra
- Farm business facts, ... discussion between Wallace Kadderly... and E.J. Rowell... October 12, 1938. 3pp. 1.9 Ec7Ra
- Farm business facts broadcast by Wallace Kadderly... and E. J. Rowell... October 13, 1938. 3pp. 1.9 Ec7Ra
- Farm business news, ... talk by Wallace L. Kadderly... October 4, 1938. 1p. 1.9 Ec7Ra
- General crop report, ... discussion by Wallace Kadderly... and E. J. Rowell... October 11, 1938. 4pp. 1.9 Ec7Ra

Publications of the Agricultural Adjustment Administration.\*\*

- Agricultural programs and the processing tax. Adapted from an address by Lawrence Myers... delivered in Philadelphia, Pa., April 28, 1938. 10pp. September 1938. (General information series. G-87) 1.4 Ad4Ge no. 87.

\* May be obtained from U. S. Department of Agriculture, Office of Information, Radio Service.

\*\*Requests for these publications should be addressed to the Agricultural Adjustment Administration, U. S. Department of Agriculture, Washington, D. C.

- Determination of fair and reasonable prices for the 1938 crop of Louisiana sugarcane, pursuant to the Sugar act of 1937. 2pp. September 23, 1938. (S.D. no.44) 1.94 Su3Sd no.44
- Determination of fair and reasonable wage rates for persons employed in the production, cultivation or harvesting of the 1938 crop of sugar beets, pursuant to the Sugar act of 1937. (Revised) 4pp. September 19, 1938. (S.D. no.24) 1.94 Su3Sd no.24 Rev.
- Determination of proportionate shares for farms in the domestic beet sugar area for the 1938 crop, pursuant to section 302 (a) of the Sugar act of 1937. 1p. September 15, 1938. (S.D.no.43) 1.94 Su3sd no.43
- Marketing agreement series - Agreement no. 62, amendment no. 3. Amendment to marketing agreement, as amended, regulating the handling of walnuts grown in California, Oregon, and Washington. 2pp. October 4, 1938. (A-1- Amendment 3) 1.4 Ad47M no.62, Amend. no.3.
- Marketing agreement series - Agreement no. 71. Amended. Amended marketing agreement regulating the handling of citrus fruit grown in Cameron, Hidalgo, and Willacy counties in the state of Texas. 22pp. (Issued by the Secretary of agriculture September 10, 1938) (A-10 Amended) 1.4 Ad47M no.71 Amended.
- Marketing agreement series - Agreement no. 81. Marketing agreement regulating the handling of Beurre D'Anjou, Beurre Bosc, Winter Nelis, Doyenne Du Comice, Beurre Easter and Beurre Clairegeau varieties of fresh pears grown in the States of Oregon, Washington, and California. 11pp. October 7, 1938. (A-18) 1.4 Ad47M no.81
- Marketing information series PSM-1. The egg-drying industry in the United States. By W. D. Termohlen... E. L. Warren... and C. F. Warren. 80pp. 1938. (PSM-1) 1.4 Ad47Ps
- 1938 Agricultural conservation program - East Central region. Preparation of application for payment. 10pp. September 1938. (ECR-221) 1.42 Ea72 no.221.
- The no-control cotton plan. 15pp. September 1938. (38-Cotton-4) 1.42 C82 no. (Order series - Order no. 1, Amendment no.3) Order of the Secretary of agriculture issued pursuant to Public act no. 10, 73d Congress, as amended and as reenacted and amended by the Agricultural marketing agreement act of 1937, as amended, amending the order regulating the handling in interstate and foreign commerce, and such handling as directly burdens, obstructs, or affects interstate or foreign commerce, of walnuts grown in California, Oregon, and Washington. 3pp. October 4, 1938. 1.4 Ad470 no. 1, Amend.no.3.
- (Order series - order no.15 amended) Amended order of the Secretary of agriculture issued pursuant to Public act no. 10, 73d Congress, as amended and as reenacted and amended by the Agricultural marketing agreement act of 1937, regulating such handling of grapefruit and oranges grown in Cameron, Hidalgo, and Willacy counties in the state of Texas as is in interstate or foreign commerce, and as directly burdens, obstructs, or affects interstate or foreign commerce. 22pp. (Issued by the Secretary of agriculture, September 10, 1938) 1.4 Ad470 no.15 Amended.
- (Order series - Order no. 31) Order of the Secretary of agriculture issued pursuant to Public act no. 10, 73d Congress, as amended and as reenacted and amended by the Agricultural marketing agreement act of 1937, regulating such handling of Beurre D'Anjou, Beurre Bosc, Winter Nelis, Doyenne Du Comice, Beurre Easter, and Beurre Clairegeau varieties of fresh pears in the Oregon, Washington, and California marketing area as is in interstate commerce, and as directly burdens, obstructs, or affects interstate commerce. 11pp. October 7, 1938. 1.4 Ad470 no.31

- Permanent pastures, a compilation of experimental work with permanent pastures in the Southern region and in North Carolina and Tennessee. 64pp. June 1938: (SRAC-5) 1.42 So8Sr no.5
- Procedure for the election of committeemen and operation of county agricultural conservation associations for 1939. 2pp. September 22, 1938. (NCR-304-Suppl. no. 1) 1.42 N75F no.304 Suppl. 1
- A program for cotton, adapted from an address by I. W. Duggan... before the annual meeting of the Texas agricultural workers' association, Houston, Tex., January 15, 1938. 4pp. August 1938. (SRM-235) 1.42 So8M no.235.
- Questions and answers about farm exports and farm imports. 13pp. Revised September 1938. (General information series. G-35-Rev.) 1.4 Ad4Ge no.85 Rev.
- The regulation of milk marketing in England and Wales, by Leon J. Steck. 75pp. September 1938. (DM-4. Marketing information series) 1.4 Ad47D no.4  
Bibliography, p. 75.
- Revision of proratations of the quota for foreign countries other than Cuba. (General sugar quota regulations, series 5, no. 1, revision 1, supplement 1) 1p. September 8, 1938. (G.S.Q.R. series 5, no.5) 1.4 Su3G Series 5, no.5

Radio Talk (Processed) \*

- Progress of the triple-A program, a radio talk by Sam B. Bledsoe... October 11, 1938. 3pp. 1.94 Ad4R

Miscellaneous (Processed)\*\*

- Address by R. A. Pearson at a dinner for the Home supervisors, Farm Security Administration, Pittsburgh, Pennsylvania, June 23, 1938. 7pp. [1938]  
(Farm Security administration) 1.95 Ad8P
- Agricultural economics extension work in the United States, by H. M. Dixon. 6pp. [1938] (Extension service, Division of cooperative extension)  
1.9 Ex891 1056-38  
Presented at the Fifth International Conference of Agricultural Economists... MacDonald College, Ste. Anne de Bellevue, Quebec, August 26, 1938.
- Criteria of successful achievement for the county agricultural agent. 4pp. [1938] (Extension service) 1.9 Ex891 1126-38  
Prepared by H. W. Hochbaum, Extension Service... in cooperation with the American Council of Education, 1931.
- Digest of the report of the advisory committee on education. 4pp. [1938]  
(Extension service) 1.9 Ex891 899-38
- Economic justification for certain salient provisions of the regulations, application, and policy for wheat crop insurance with a brief history of the program and a brief outline of the general plan of operation. 20pp. Printed. 1938. (Federal crop insurance corporation. General information series, no. 2. April 1938) 1.088G no.2

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\*May be obtained from U. S. Department of Agriculture, Office of Information, Radio Service.

\*\*Requests for these publications should be addressed to the issuing office.

- Extension work in agricultural outlook, by V. R. Wertz ... 5pp. [1938]  
 (Extension service, Division of cooperative extension) 1.9 Ex891  
 1059-38  
 Presented at the Fifth International Conference of Agricultural Econ-  
 omists... Macdonald college. Ste. Anne de Bellevue, Quebec, Canada,  
 August 26, 1938.
- Extension work in farm management, by J. B. Cunningham. 4pp. [1938] (Exten-  
 sion service, Division of cooperative extension) 1.9 Ex891 1058-38.  
 Presented at the Fifth International Conference of Agricultural Econ-  
 omists. Macdonald college. Ste. Anne de Bellevue, Quebec, Canada,  
 August 26, 1938.
- Extension work in land use, by H. R. Varney. 3pp. [1938] (Extension ser-  
 vice, Division of cooperative extension) 1.9 Ex891 1057-38.  
 Presented at the Fifth International Conference of Agricultural  
 Economists... Macdonald college. Ste. Anne de Bellevue, Quebec, Canada,  
 August 26, 1938.
- Extension work in marketing, by M. C. Bond. 4pp. [1938] (Extension service,  
 Division of cooperative extension) 1.9 Ex891 1060-38.  
 Presented at the Fifth International Conference of Agricultural Econ-  
 omists. Macdonald college. Ste. Anne de Bellevue, Province of Quebec,  
 Canada, August 26, 1938.
- Futures trading in agricultural commodities, a selected list of references,  
 compiled by C. Louise Phillips-Corbett. 65pp. 1938. (Commodity ex-  
 change administration. C. E. A. - 16. August 1938) 1.9 C730 no.16
- Helping the farmer adjust his debts. An explanation of the farm debt adjust-  
 ment program. 3pp., printed. 1938. (Farm security administration)  
 1.5 H34 1938
- Irrigation, a selected bibliography, compiled by Dorothy W. Graf. 631pp. 1938.  
 (Bureau of agricultural engineering) 1.9 En321
- Major phases of land use mapping and classification - including recommendations  
 as to adjustments. 5pp. [1938] (Office of land use coordination and Ex-  
 tension service cooperating) 1.9 Ex891 1077-38
- Methods used in spreading farm family living outlook information. 13pp. [1938]  
 (Extension service, Division of cooperative extension) 1.9 Ex891 117-38.  
 Excerpts from 1937 Annual reports of state and county extension agents.
- References on American colonial agriculture, by Everett E. Edwards. 101pp.  
 1938. (U. S. Dept. of agriculture. Library. Bibliographical contributions  
 no. 33. September 1938) 1.9 L61Bi no.33.
- Standards of Living in the Great Lakes cut-over area, by C. P. Loomis, Joseph  
 J. Lister, and Dwight M. Davidson, Jr. 83pp. September 1938. (Farm  
 security administration. Social research report no. 13) 1.95 Sol no.13  
 United States Department of Agriculture, Bureau of Agricultural  
 Economics cooperating.
- Summary of intraregional conferences on supervision and program planning,  
 Central states, 1938. 21pp. [1938] (Extension service. Division of  
 cooperative extension) 1.9 Ex891 990-38

## STATE PUBLICATIONS

A List of the Publications of the State Agricultural Colleges,  
Departments of Agriculture, Agricultural Experiment  
Stations and Agricultural Extension Services

Compiled by Mary F. Carpenter

### California

- Adams, R. L. Seasonal labor requirements for California crops. Calif. Agr. Expt. Sta. Bull. 623, 28pp. Berkeley. 1938.  
Paper no. 74, the Giannini Foundation of Agricultural Economics.  
A summary of the county findings for the state as a whole. The data for the counties have been issued as Progress Reports, no. 1-59 of Giannini Foundation of Agricultural Economics, Mimeographed Report 53.
- California. Agricultural experiment station. Agricultural cooperative organizations in California. Calif. Agr. Expt. Sta. Giannini Found. Agr. Econ. Mimeogr. Rept. 64, 18pp. Berkeley. 1938.  
A list of associations and addresses arranged by counties.
- California. Agricultural experiment station. List of mutual water companies in California. Calif. Agr. Expt. Sta. Giannini Found. Agr. Econ. Mimeogr. Rept. 65, 16pp. Berkeley. 1938.
- California. Department of agriculture. Bulletin, v. 27, no.3, pp. 261-389. Sacramento. July, Aug., Sept., 1938.  
Partial contents: California fruit and nut crop acreage estimates as of 1937, by R. E. Blair, W. R. Schreiber, and H. C. Phillips, pp. 265-289; State convention - County Farm Debt Adjustment Committee, pp. 324-374; Administration of fluid milk marketing legislation, pp. 375-383.
- California. University. College of agriculture. Agricultural extension service. Production and marketing information, early Irish potatoes, Riverside county. 7pp., processed. Riverside. 1938.  
In cooperation with Agricultural Extension Service, Riverside County.
- Wellman, H. R., and Street, M. D. Maintenance of substantial equity in the pooling of lemons. Calif. Agr. Expt. Sta. Bull. 619, 123pp. Berkeley. 1938.  
Paper no. 71, The Giannini Foundation of Agricultural Economics.  
This study was undertaken at the request of the Board of Directors of the Santa Paula Citrus Fruit Association.  
"The essential question to which this study is directed is: What are likely to be the effects of variations in grade, size, color, and time



pools upon the division of the total returns between the individual members of an association? This division involves problems relating to maintenance of substantial equity and to distribution of market risks."

Includes statistical appendices.

### Delaware

Gabriel, H. S. Retail marketing of apples by a chain store warehouse in Philadelphia. Del. Agr. Expt. Sta. Bull. 208, 43pp. Newark. 1938.

Part I. A study of all apples sold by the warehouse from Apr. 13, 1933 to December 7, 1935, varieties, quantities and prices, pp. 5-20; Part II. Discussion of the apple buying customs of different classes of people, pp. 21-23; Part III. Discussion of the fruits which compete with apples, pp. 24-41.

### Illinois

Bachman, K. L., and Working, E. J. Profits from feeding fall purchased steers. Ill. Agr. Col. Ill. Farm Econ. no. 40, pp. 193-195. Urbana. September 1938.

Illinois. Co-operative crop reporting service. Illinois crop and live stock statistics. Crops, 1936-1937. Livestock, 1937-1938. Ill. Dept. Agr. Circ. 439, 164pp. Springfield. 1938.

In cooperation with U. S. Bureau of Agricultural Economics.  
Includes data by counties.

Mosher, M. L., and Case, H. C. M. Farm practices and their effects on farm earnings. Ill. Agr. Expt. Sta. Bull. 444, pp. 471-604. Urbana. 1938.

All the data presented are based on carefully kept farm accounts. The operators of all the farms used as the basis for this study were members of what is known as the Illinois Farm Bureau Farm Management Service.

An appendix contains a record of the actual practices followed on best-operated farms.

### Iowa

Iowa. Department of agriculture, Dairy and food division. Fifty-first annual report... for the year ending December 31, 1937. Iowa. Dept. Agr. Bull. 88, 85pp. Des Moines. 1937.

Reprinted from the Thirty-eighth annual year book of agriculture.

Mighell, Albert. Trial and error in farm management. Iowa Agr. Expt. Sta. Mimeogr. Series, no. 3703, 48pp. Ames. 1938.

Thompson, S. H., and Bjorka, Knute. Community livestock auctions in Iowa. Iowa Agr. Expt. Sta. Bull. 376, pp. 275-343. Ames. 1938.

Results of a study on development, organization, operation and public regulation and supervision of livestock auctions in the state.

Some conclusions and general appraisal of auctions are included.

## Kansas

Elling, C. G. Spring lamb production. Kans. Agr. Col. Ext. Serv. Bull. 83, 66pp. Manhattan. 1938.  
Marketing lambs, pp. 43-46; Wool production and marketing, pp. 46-50.

Kansas. State board of agriculture. Kansas crops and livestock, 1937. Annual summary. Kansas. State Bd. Agr., [Report]... December, 1937, v. 56, no.224-B, 34pp. Topeka, 1938.  
Statistics by counties.

Kansas. State board of agriculture. Report... for the quarter ending September, 1938, v. 57, no.228-B, 4pp., Topeka. 1938.  
Devoted to population of Kansas, by counties and cities, March 1, 1938.

## Massachusetts

Massachusetts. Department of agriculture. Division of markets. Receipts and sources of Boston food supply, 1935 & 1936. 76pp., processed. Boston, 1937?  
Prepared by Eleanor W. Bateman.

## Michigan

Wright, K. T. Profitable poultry management. Mich. Agr. Expt. Sta. Special Bull. 294, 52pp. East Lansing. 1938.

Includes a short account of the origin and history of the domestic fowl.

Data on costs and returns were obtained from farmer-kept records for the four year period 1932-1935.

## Minnesota

Minnesota. Agricultural experiment station. Forty-fourth annual report, July 1, 1936 to June 30, 1937. 91pp. University Farm, St. Paul. [1938]  
Projects in agricultural economics, pp. 47-49; Rural sociology, p. 72.

Minnesota. University. Department of agriculture, Divisions of agricultural economics and agricultural extension. Farm business notes, no. 189. 4pp. University Farm, St. Paul. September, 1938.

Partial contents: Losses from death and crippling of livestock in marketing by truck and by rail at South St. Paul, by A. A. Dowell and R. J. Eggert; Some effects of an erosion control program on labor utilization, by G. A. Sallee; Cold storage locker development in Minnesota, by R. J. Eggert.

## Mississippi

Mississippi. State college. Extension department. Annual report... 1937. Miss. State Col. Ext. Serv. Bull. 94, 69pp. State College, 1938.  
Agricultural economics, pp. 1-13.

## Missouri

Ibach, D. B. New farming systems applied to southwest Missouri upland farms. Mo. Agr. Col. Ext. Serv. Circ. 370, 18pp. Columbia. 1937.

"Describes the application of new ideas in land use to a particular southwest Missouri farm on which dairying is an important enterprise."

## Nebraska

Smith, Muriel, and Newlee, C. M. Summary of Nebraska home account records, 1929-1938. Nebr. Agr. Col. Ext. Serv. Circ. 11-116, 16pp. Lincoln. 1938.

## New Hampshire

MacLeod, Alan, and Geraghty, M. L. The transportation of New Hampshire milk. I. Analysis of trucking charges. N. H. Agr. Expt. Sta. Bull. 307, 32pp. Durham. 1938.

This is a New Hampshire publication in the New England-wide milk marketing study, which is sponsored by the New England Research Council.

This study is limited to a consideration of the trucking of milk from the farm to the country station or city plant.

## New York

Rasmussen, M. P. Some facts concerning means of transportation and methods used in marketing New York State fruits and vegetables. N. Y. Cornell Agr. Expt. Sta. Bull. 697, 113pp. Ithaca. 1938.

One of a series in cooperation with the Federal Farm Credit Administration

"The purpose of this study was to obtain such facts as might be available concerning the use of the motor truck and practices of growers and others, incidental to the marketing of fruits and vegetables."

## North Dakota

North Dakota. Department of agriculture and labor. Compiled agricultural statistics of North Dakota for the period ending June 30th 1936. 120pp. Bismarck. 1937?

Statistics of crops and livestock by counties for the years 1935 and 1936, pp. 5-29; Reports of the State Dairy Commissioner, the Minimum Wage Department and the State Employment Service, pp. 43-120.

## Ohio

Baker, R. H. Labor requirements for crop production in Ohio. Ohio State Univ. Dept. Rural Econ. and Ohio Agr. Expt. Sta. Mimeogr. Bull. 115, 28pp. Columbus. 1938.

Henning, G. F., and Poling, E. B. The livestock auction in Ohio, with a supplement on livestock dealer registrations. Ohio State Univ. Dept. Rural Econ. and Ohio Agr. Expt. Sta. Mimeogr. Bull. 110, 19pp. Columbus. 1938.

Moore, H. R. Development of legislation in Ohio that relates to agriculture. Ohio State Univ. Dept. Rural Econ. and Ohio Agr. Expt. Sta. Mimeogr. Bull. 112, 72pp. Columbus. 1938.

Moore, H. R. Semi-annual index of farm real estate values in Ohio, January 1 to June 30, 1938. Ohio State Univ. Dept. Rural Econ. and Ohio Agr. Expt. Sta. Mimeogr. Bull. 113, 6pp. Columbus. 1938.

In cooperation with Farm Lands Division, The Ohio Association of Real Estate Boards.

Sherman, R. W. Effect of base and surplus plans on volume of milk sales by individual producers. Ohio Agr. Expt. Sta. Bimonthly Bull., v. 23, no. 194, pp. 176-177. Wooster. September-October 1938.

Wallrabenstein, P. P., and Falconer, J. I. The estimated gross cash income from the sale of agricultural products from Ohio farms by counties - 1936 and 1937. Ohio State Univ. Dept. Rural Econ. and Ohio Agr. Expt. Sta. Mimeogr. Bull. 114, 19pp. Columbus. 1938.

### Pennsylvania

Pennsylvania. Department of agriculture. Pennsylvania crop and livestock report, 1937. Section I. Crops. Pa. Dept. Agr. General Bull. 554. 19pp. Harrisburg. 1938.

In cooperation with U. S. Bureau of Agricultural Economics.  
Statistics by counties.

### Puerto Rico

Descartes, S. L. Organization and earnings on 130 sugar cane farms in Puerto Rico, 1934-35. P. R. Agr. Expt. Sta. Bull. 47, 60pp. Rio Piedras. 1938.

### South Carolina

South Carolina. Clemson agricultural college. Extension work in South Carolina, 1937. A review of agricultural progress. 124pp. Clemson. 1938.

Agricultural economics, pp. 24-26, Marketing, pp. 76-85.

### Tennessee

Allred, C. E., Bonser, H. J., Hendrix, W. E., and Briner, E. E. Economic and social factors associated with land class in Jefferson county, Tennessee. A preliminary report. Tenn. Agr. Expt. Sta. Agr. Econ. and Rural Sociol. Dept. Monog. 76, pp. I-III, 74, processed. Knoxville. 1938.

Allred, C. E., Atkins, S. W., and Raskopf, B. D. Human and physical resources of Tennessee. Chapter XXIII. Organizations. Chapter XXIV. Recreation. Chapter XXV. Culture. Tenn. Agr. Expt. Sta. Agr. Econ. and Rural Sociol. Dept. Monog. 74, pp. I-VI, 359-393, processed. Knoxville. 1938.

Allred, C. E., and Sant, P. T. Price areas of farm products in Tennessee. Tenn. Agr. Expt. Sta. Econ. and Rural Sociol. Dept. Monog. 75, pp. I-V, 31, processed. Knoxville. 1938.

Data were obtained through cooperation with U. S. Bureau of Agricultural Economics, Division of Crop and Livestock Estimates. The price analysis has been made on the basis of crop reporting districts.

### Vermont

Vermont. University. College of agriculture. Extension service. Twenty-third annual report... for year 1937. Vt. Agr. Col. Ext. Serv. Bull. 23, 30pp. Burlington. 1938.  
Marketing, pp. 11-12.

### Virginia

Virginia. Polytechnic institute. Virginia farm economics, no. 40. Blacksburg. October, 1938.

Partial contents: The agricultural situation, by H. N. Young, pp. 654-655, 659; Cost of producing canning tomatoes in Virginia in 1937, by W. J. Nuckolls, Jr., L. B. Dietrick, L. C. Beamer and A. G. Smith, Jr., pp. 659-663; Report of Virginia extension demonstration farm records outside the T. V. A. Watershed in 1937, by J. L. Maxton, pp. 664-668; Virginia's farm development demonstrational project, by J. L. Maxton, pp. 668-671; Farm management surveys in Virginia since 1930, by C. H. Duncan and F. L. Underwood, pp. 671-672.

### Washington

Hollands, H. F. Washington pears on the New York and Chicago fruit auctions. Wash. Agr. Expt. Sta. Bull. 361, 35pp. Pullman. 1933.

"This publication presents a brief report concerning pears shipped from the State of Washington during the eight crop years 1928-29 through 1935-36. Price comparisons are made among different varieties and grades of pears on the two auction markets."

### Wyoming

Hunter, Byron, Pearson, H. W., and Vass, A. F. Type of farming and ranching areas in Wyoming. Wyo. Agr. Expt. Sta. Bull. 228, 180pp. Laramie. 1938.

Includes historical background, physical, biological and economic factors affecting Wyoming agriculture, major agricultural problems, geography of Wyoming agriculture, and an analysis of each of the 17 type-of-farming areas.

## PERIODICAL ARTICLES

Compiled by Louise O. Bercaw and Annie M. Hannay

### Agrarian Concentration - Brazil (São Paulo)

Kingston, Jorge. A concentração agrária em São Paulo. Revista de Economia e Estatística 3(1): 33-42. January 1938. (Published by the Ministério da Agricultura, Rio de Janeiro, Brazil)

This is a study of agrarian concentration in São Paulo. One of the greatest problems in rural economy in São Paulo is said to be the great increase of landed properties, which have increased from 80,921 in 1920 to 274,740 in 1934. The following aspects of the subjects are discussed: 1. The concept of small and large property; 2. The percentual distribution of rural properties; 3. The evolution of rural domain; 4. The measure of agrarian concentration; 5. Agrarian concentration in São Paulo; 6. A comparison of the situation in São Paulo with that in various countries of the world; and 7. The problem of land appropriation.

### Agrarian Division - Java

Burger, D. De agrarische indeeling van Java. Landbouw; landbouwkundig tijdschrift voor Nederlandsch-Indië 14(7): 415-434. July 1938. (Published in Buitenzorg, Java)

An English summary of this article on the agrarian division of Java is given on pp.434-435.

### Agrarian Reform - Bolivia

Montes, Carlos. Reforma agraria. Geo. Agricultura, Colonización y ramas anexas, Bolivia 4(15): [17-20]. 1st quarter. 1938. (Published at La Paz, Bolivia)

One of a series of articles by large landowners on the agrarian reform. The present writer suggests a new census of the lands in which will be used as a base, not the actual production of the holdings, but the quantity and quality of the lands and their proximity to population centers, railroads and national highways. He also states that a fundamental point in the economy of the country is the effort to make rural industries sufficient for national consumption and in addition for exports, leaving the gold of the country free for importation of those products which cannot be produced at home and to constitute a reserve in case of war.

### Agrarian Reform - Hungary

Grecsák, Richard. Das neue grosse reformprogramm. Ungarischer Volkswirt 7(9): 2-6. September 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N.Y.)

A description of the great new reform program of the Imrédy government which completes the one begun in the spring by the Darányi government. Included in the reform are the lessening of large estates and the increase of small ones, and reforms in taxation.

Kenyeres, Vitez Johann. Die neue bodenpolitik. Ungarischer Volkswirt 7(9): 7-8. September 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N.Y.)

The writer summarizes various points in the new land policy recently announced in a speech by Prime Minister Imrédy. Mortgages to farm-holds not exceeding 50 cadastral yokes are to be converted into a long term, and a system of small leaseholds is to be introduced.

#### Agrarian Reform - Mexico

Working of the agrarian reform in Mexico. Protection to small farmers and ejidatarios. Indus. and Labour Inform. 67(8): 214. Aug. 22, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

Notes the organization in Mexico of an office for the protection of small farmers and peasant holders combined in societies and carrying out work in common against possible hardship from the new agrarian reform.

#### Agrarian Reform - Poland

Ballerstedt, Kurt. Die flurbereinigungsarbeiten im rahmen der polnischen agrarreform. Berichte über Landwirtschaft (n.F.) 23(1): 97-140. 1938. (Issued by [Germany]. Reichs-und Pr. Ministerium für Ernährung u. Landwirtschaft. Published by P. Parey, Berlin.)

A study of the consolidation of holdings in Poland, the commutation of servitudes, and the parcellation of land belonging to several owners as part of the work of the agrarian reform. A recent problem is the agricultural overpopulation of Poland.

#### Agricultural Credit - Germany

Steding. Die kosten des landwirtschaftlichen warenkredits. Mitteilungen für die Landwirtschaft 53(35): 800-801. Sept. 3, 1938. (Published by Reichsnährstand, Berlin, Germany)

Credit in agricultural goods is said to form no unimportant factor in cost of production. This study shows which type of credit of the kinds most commonly offered is most advantageous for the farmer.

#### Agricultural Economics - Conferences - Czechoslovakia

Osaulenko, K. K I. sjezdu ěs. zemědělských ekonomistů. La Ière Conférence des économistes agricoles tchecoslovaque. Československá Akademie Zemědělská, Věstník 14(6-7): 557. June-July 1938. (Published in Prague (XII), Czechoslovakia)

Summary of the 1st Conference of Czechoslovakian agricultural economists.

## Agricultural Economics - Czechoslovakia

Černý, Václav. Zemědělství ekonomisté a zemědělství historikové. Les économistes agricoles et les historiens de l'agriculture. Československá Akademie Zemědělská, Věstník 14(6-7): 525-527. June-July 1938. (Published in Prague (XII), Czechoslovakia)

A study of agricultural economists and historians of agriculture.

## Agricultural Economics - Problems

Winsler, P.G. Die wissenschaftliche behandlung wirtschaftlicher probleme. Internationale Agrar- Rundschau 1:266-269. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

"...What is really required [in dealing with economic problems] is a careful analysis of the economic phenomena, for which purpose it is... necessary to obtain the requisite statistical data in certain countries. The author then deals with certain problems connected with agriculture and states that more systematic organisation is required in the work of social reconstruction. He opines that the individual unit must be so built up that it is unaffected by the normal fluctuations of the economic cycle." - English summary, p.269.

## Agricultural History

Agricultural History, v.12, no.3, pp.103-310. July 1938. (Published by the Agricultural History Society, Room 3901 South Bldg., 13th St., and Independence Ave., S.W., Washington, D. C.)

Contents: The development of the science and philosophy of American rural society, by Charles Josiah Galpin, pp.195-208; The gypsum trade of the Maritime Provinces, its relation to American diplomacy and agriculture in the early nineteenth century, by Gerald S. Graham, pp.209-223; Turnips and romanticism, by Paul H. Johnstone, pp.224-255 [a summary of the author's doctoral dissertation with the same title at the University of Minnesota in 1938. It is "devoted to the confirmation and explanation of this suspected relationship between agricultural developments and intellectual currents."]; The technical ancestry of grain-milling devices, by Russell H. Anderson, pp.256-270 [reprinted from Mech.Engin.57: 611-617. 1935]; The beginning of public agricultural experimentation in America. The trustees' garden in Georgia, by James W. Holland, pp.271-298; Seventeenth-century Maryland prices, by V.J. Wyckoff, pp.299-310.

## Agricultural History - Sources - Bohemia

Jenšovský, Bedřich. Prameny k zemědělským dějinám v archivu země české. Des sources de l'histoire de l'agriculture de Bohême. Československá Akademie Zemědělská, Věstník 14(6-7):527-529. June-July 1938. (Published in Prague (XII), Czechoslovakia)

An account of the sources for Bohemia's agricultural history.



### Agricultural Indebtedness - India

Paul, C.J. The Madras agriculturists' relief act. *Mirasdar* 4(30): 216-219. July 1938. (Published by T.R. Vaidyanatha Sastri for the Tanjore District Delta Mirasdars' & Land-owners' Association at the Mirasdar's Welfare Press, 26 Mahadana St., Mayavaram, India.)

A summary of the Madras Agriculturists' Relief Act, 1938, whose object of giving relief to indebted agriculturists is said to be attained by: "(1) Scaling down their existing debts. (2) Reducing the rate of interest on their future debts. (3) Writing off the arrears of rent dues to zamindars, jammis and other landholders."

Paul, C.J. Press communique. *Mirasdar* 4(30): 194-195. July 1938. (Published by T.R. Vaidyanatha Sastri for the Tanjore District Delta Mirasdars' & Land-owners' Association at the Mirasdar's Welfare Press, 26 Mahadana St., Mayavaram, India)

Outlines the important features of the Madras Debt Conciliation Act of 1936, and the procedure under the Act as applied to the conditions created by the provisions of the Madras Agriculturists Relief Act of 1938.

### Agricultural Museums - International Federation

Reich, Edouard. Constitution d'une fédération internationale des musées agricoles. *La Technique Agricole Internationale* 8(1): 48-53. January-March 1938. (Published by the Fédération Internationale des Techniciens Agronomes, 86, Via Regina Elena, Rome, Italy)

General report no.4 of the Seventh General Assembly of the International Federation of Agricultural Technicians.

A discussion of the importance and uses of an international federation of agricultural museums, which would make for an exchange of knowledge and technical experiences, as well as an exchange of publications issued by the museums and scientific works issued by experts on museum science and agricultural history.

### Agricultural Organization - Belgium

Vranken, Franz. L'Organisation professionnelle agricole en Belgique. *La Technique Agricole Internationale* 8(1): 75-79. January-March 1938. (Published by the Fédération Internationale des Techniciens Agronomes, 86, Via Regina Elena, Rome, Italy)

Communication no.2 of the Seventh General Assembly of the International Federation of Agricultural Technicians.

A review of various types of agricultural professional organization in Belgium and their adequacy in meeting the needs of national agriculture.

### Agricultural Outlook - Palestine

Dawe, M.T. The agricultural outlook; impending revision of treaty with Syria; interview with M.T. Dawe. *Palestine and Middle East Econ. Mag.* 10(7): 275-277. July 1938. (Published by Mischar w'Taasia Co., Ltd., Tel Aviv, Palestine)

The outlook for dairying, karakul breeding, crops, vegetable exports, the citrus industry, fisheries, and availability of statistics are considered.

### Agricultural Policy

Ganossis, Basile, and Decazos, P.A. La politique d'autarcie en agriculture. La Technique Agricole Internationale 8(1): 73-74. January-March 1938. (Published by the Federation Internationale des Techniciens Agronomes, 86, Via Regina Elena, Rome, Italy)

Communication no.1 of the Seventh General Assembly of the International Federation of Agricultural Technicians.

The authors point out that post-war agrarian policy has been characterized by protectionism intended to increase the agricultural production of each country in order to make up the deficit caused by the War. The European importing countries have limited imports, increased customs duties, offered bounties on exports and production and taken measures to protect their agricultural production, that is, they have established the policy known as "autarchy". This protectionism has its dangers in causing increases of prices of agricultural products and preventing consumption for their absorption. It is said that all the world realizes the defects of the system and the need for reestablishing a more liberal system, but that for this a common effort is necessary.

### Agricultural Policy - British Empire

Cowan, H. Bronson. British Empire market plans. Country Gent. 108(10): 9, 75,76. October 1938. (Published at Independence Square, Philadelphia, Pa.)

Discusses the chief differences in the methods used by the United States and planned by the British Empire (as proposed at the Empire Producers' Conference, Sydney, Australia, Mar. 28-Apr. 7, 1938) in attempting to maintain a higher level of prices for farm products.

Dorman-Smith, Sir Reginald Hugh. An Empire policy for agriculture. C.S.T.A. Rev. no.17, pp.393-401. June 1938. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

"An address delivered to the Canadian Club at the Chateau Laurier, Ottawa, May 18, 1938," in which the writer tells what the organized farmers asked for in the way of an agricultural policy at the Empire Producers' Conference, Sydney, New South Wales.

### Agricultural Relief

International chronicle of agriculture. Monthly Bull. Agr. Econ. and Sociol. 29(8): 369E-398E. [reprint from Internatl.Rev.Agr.] August 1938. (Published by the International Institute of Agriculture, Rome, Italy)

The United States, Sweden and Australia are the countries appearing in the chronicle of this month. Among the items for the United States are changes in the 1938 farm program, amendments to the Agricultural Adjustment Act of 1938, referendums on cotton, tobacco and other commodities, loans on commodities, government purchase of surplus farm products for relief, wool futures transactions, conservation of natural resources, and crop insurance.

Measures relating to markets and prices for Sweden are discussed under the following headings: Regulation of the breadstuff cereals market, regulation of the stock feeds market, compulsory admixture and regulation of import of oats and oat derivatives intended for human nutrition, sugar and sugar beet market, measures relating to potato production, milk and milk products market, slaughter stock market, and egg market.

Among the items for Australia are customs tariff, bounty on raw cotton, marketing situation after the vote on the "referendum", and direct government assistance to primary producers.

#### Agricultural Relief - United States

The AAA a failure? How editors regard latest relief plan. U.S. News 6(42): 6. Oct. 17, 1938. (Published at 2201 M St., N.W., Washington, D.C.)

"The charge that New Deal farm program has proved a failure is asserted by the great majority of commenting newspapers, which see in Secretary Wallace's desire to return to processing taxes an admission that faith has been lost in the other plans tried by the Administration for the relief of farmers."

Erickson, Hector. What now Mr. Farmer? Farmers' Elevator Guide 33(9): 3-4. Sept. 5, 1938. (Published at 327 South La Salle St., Chicago, Ill.)

A business man considers the problem of the farmer and compares his problem with that of the industrialist. As a remedy for the farmer's problem he suggests surplus commodities "be bought at a fair price" and kept in reserve. He writes in part: "We, the Government, should erect vast cold storage plants and elevators in various key centers of our country; these to be constructed by workers and dole receivers from the WPA as well as CCC workers. Surplus commodities should be bought at a fair price and placed in this reserve - none to be used, sold or distributed except in an emergency of National Peril. Then, should war come, the spectre of famine is removed and meatless and wheatless days unknown. Besides, through this plan, there would be a stabilization of farm prices, and our farmers would have a real breathing spell."

Gregory, Cliff. Are farm prices too high? Wis. Agr. and Farmer 65(21): 9, 23. Oct. 8, 1938. (Published in Racine, Wis.)

In the column entitled, "Parade of the Week", Mr. Gregory quotes Dean Chris L. Christensen relative to reducing the necessities of life at a time when one-third of the population are in need. Mr. Gregory points out that many of the people in this group are farmers. He thinks the remedy is Secretary Wallace's plan of reasonable control of farm production and marketing with stored supplies to protect the consumer. This would result in stabilizing the farm income and buying power.

Miller, Dale. Mr. Wallace peddles his farm program. Tex. Weekly 14(41): 6-8. Oct. 8, 1938. (Published at the Liberty Bank Bldg., Dallas, Texas.)

Examines and comments adversely on Secretary Wallace's address at Fort Worth, Texas. He states that "the Government's farm program has been its most brilliant failure", and explains why the cotton restriction plans have failed. The program Mr. Miller proposes is a revision of the commercial policies of the United States "to restore the purchasing power within the United States of those cotton customers throughout the world who are denied access to the American market by prohibitive barriers of various kinds."

Smith, Earl C. The AAA and farm prices, Nation's Agr. 13(10): 3, 13, 14. October 1938. (Published at 58 E. Washington St., Chicago, Ill.)

"This article... is based on an address delivered at a meeting of the McDonough County Farm Bureau at Macomb on September 8."

"Subsidized abundance:" selling crop surpluses cheap to needy. U.S. News 6(42): 3. Oct. 17, 1938. (Published at 2201 M St., Washington, D.C.)

A discussion of the plan offered by Secretary Wallace whereby food will be sold in the United States at two different prices. "One price - artificially high because of Government support - would be paid by the higher income groups of the country. The second price - artificially low because of Government subsidies directed to that end - would be paid by the lower income groups of the country."

### Agricultural Situation

Agricultural Situation, v.22, no.9, September 1938. (Published by the Bureau of Agricultural Economics, U.S. Dept. of Agriculture, Washington, D.C.)

Partial contents: Foreign governments aid wheat growers, by L.J. Schaben, pp.9-11; Helping tenants become owners, by C.B. Baldwin, pp.11-12; Grade and label barriers, by Edgar L. Burtis, pp.13-14; Exports up, imports down, by R.B. Schwenger, pp.15-16; Electricity rates on the farm, by O.C. Stine, pp.17-18; Retail food campaigns cut margins, by A.C. Hoffman, pp.19-20; Machine-made potatoes, by Emil Rauchenstein, pp.20-21; Why railroads lose business, by William C. Crow, pp.22-23.

## Agriculture - Canada

Booth, J.F. Canadian agriculture and the depression. C.S.T.A. Rev. no.12, pp.173-183. March 1937. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

Discusses price movements, wealth and revenue, exports of farm products, production, acreage of miscellaneous crops, numbers of livestock, poultry and eggs, dairy products, recent versus long-time trends, consumption of food products, farm indebtedness.

## Agriculture - Dominican Republic

Message of the President of the Dominican Republic. Pan Amer. Union. Bull. 72(7): 422-425. July 1938. (Published in Washington, D.C.)

The message of the president which was presented to the congress on February 27, 1938 contained references to the work of the National Irrigation Service under the Department of Agriculture, the Bureau of Agriculture, the Forestry Service, and the Bureaus of Animal and Plant Industry. Of the irrigation districts mentioned, "Villa Isabel is worthy of note because an agricultural settlement of 465 acres established there has been largely devoted to rice growing... Twelve agricultural settlements have been established in different parts of the republic, on 807,324 acres of land, of which 274,707 are under cultivation. Settlers are encouraged to diversify their crops, as far as local conditions permit, as part of the campaign to make the country as self-sustaining as possible."

## Agriculture - Germany

Hahn, Christian Diederich. Drei pflanzen - drei revolutionen in der volkswirtschaft. Odal 7(6): 429-439; (7): 518-529; (8): 610-619. June-August 1938. (Published by Blut und Boden Verlag G.m.b.H., Bäckerstrasse 22, Goslar, Germany)

The importance of the three plants, the potato, the sugar beet and the clover, and the influence which their introduction had not only on agriculture, but also on the entire national economy, is brought out in this series of articles. The history of the plants is traced.

## Agriculture - Germany (East Prussia)

Spickschen, Erich. Aufgaben der ostpreussischen landwirtschaft. Odal 7(8): 598-602. August 1938. (Published by Blut und Boden Verlag G.m.b.H., Bäckerstrasse 22, Goslar, Germany)

The author discusses the factors which influence East Prussian agriculture, including climate, the type of land, and distance from markets. It is also emphasized that East Prussia with its boundaries of 854 kilometers holds a strategic position, and that next to the soldier, the farmer is the strongest protection against Bolshevism.

### Agriculture - Great Britain

Britain's changing agriculture. Economist 132(4958): 445-446. Sept. 3, 1938. (Published at 8 Bouverie St., London, E.C.4; Eng.)

Illustrated by a chart showing changes in area, crop production, and livestock, 1909-1937. The writer points out that "British agriculture is changing, but hardly decaying."

### Agriculture - Greece

V., P.W. Griechenlands möglichkeiten zur produktionssteigerung. Internationale Agrar-Rundschau 1:282. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The writer considers the possibilities of increased production in Greece, with particular attention to the chances of increased land area, the regulation of the water economy, and the place of various crops, such as rice, early vegetables, potatoes and citrus fruits, in agriculture. The paper is based on a study of the agricultural policy of the country made by Dr. K. Nevros.

### Agriculture - Hungary

Mecser, Andreas. Die struktur der ungarischen agrarproduktion. Internationale Agrar-Rundschau 1:206-208. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

This is a review of the structure of agricultural production in Hungary.

Soproni, Alexius. Die beratung im dienste der landwirtschaftlichen produktion und verwertung. Ungarischer Volkswirt 7(8): 4-6. August 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N.Y.)

The writer describes the advisory service which will be created by the Ministries of Agriculture and Public Education and the Chambers of Agriculture for the purpose of dealing with agricultural problems. Winter training schools will be organized, and advice will be given to small landholders.

Tildy, Zoltán v. Die lage der kleinlandwirte auf dem dorfe. Ungarischer Volkswirt 7(3): 7-8. March 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N.Y.)

A brief account of the situation of the small farmers in the villages, which the writer feels has undoubtedly improved in the last few years. It is too early, however, to say that Hungarian agriculture has fully recovered from the depression.

### Agriculture - India

Unnikrishna Menon Avl., M.R. Ry. K. How to improve the finances of the farmer or the wealth of the country. Madras Jour. Co-op. 30(1): 22-25. July 1938. (Published at Royapettah, Madras, India)

To meet the competition of other countries it is suggested that the actual tillers of the soil be educated to reduce the cost of production and increase the profits from cultivation, and be made to sell their produce "at a favourable time in a profitable market". As an immediate measure, better utilization of waste products on the farm, improved use of idle time, and efficient implements are said to be of value.

#### Agriculture - Japan

D., M. Japan. Die lage der landwirtschaft. Wirtschaftsdienst 23(24): 819-820. June 17, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

An account of the agricultural situation, which has been influenced by the Chinese-Japanese conflict. Through the departure of soldiers the labor material for agriculture has been unusually curtailed, and the price situation for agricultural products, which were consumed within the country itself, have greatly advanced in the last twelve months. Added to this, the sale possibilities for raw silk have been greatly lessened following the declining purchasing power of the United States, and hand in hand with this goes a price decline for raw silk, an unfavorable influence on the peasant families who are occupied in silk worm culture. The possibilities for other crops are considered.

#### Agriculture - Latvia

Meder, Walter. Lettlands "Jahr der intensivierung". Internationale Agrar-Rundschau 1:186-187. June 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The Latvian régime has declared 1938 as the year for the increase of agricultural production, and, according to the author, her production of agricultural products must certainly be increased at least 50%. For giving the Lettish peasantry the opportunity to devote all their strength to work and production increase, in the course of this year there will be held no agricultural expositions of any sort or any large agricultural festivals, as has been the case in past years. Steps taken to encourage the production are described.

#### Agriculture - Netherlands

Molon, J.C. van der. Stadt und land in Holland. Internationale Agrar-Rundschau 1:271-273. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

"...Owing to developments since 1923, Dutch agriculture has been handicapped. When prices fell on the world-markets and more and more countries abolished free trade, Holland's position became extremely difficult. The State then began to subsidize agriculture and

commenced large-scale operations for the reclamation of land, for, although there is no rural exodus in Holland, there is a definite shortage of land for the agricultural classes. The relationship between town and country is determined by the large number of small and medium-sized towns and the excellent means of communication. There are many points of contact between the agrarian population and the townspeople, although it cannot be denied that the latter are inclined to underrate the country-folk who, neither politically nor economically, enjoy the position to which they are entitled." - English summary, p.273.

#### Agriculture - Norway

Strand, Tor. Norwegens selvstversorgung mit agrarprodukten. Internationale Agrar-Rundschau 1:214-215. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

The author gives a brief survey of Norway's increasing self-sufficiency in agricultural products, and touches upon the question of agricultural labor.

#### Agriculture - Poland

Ropp, Christoph von der. Polens agrarische selvstversorgung. Odal 7(9): 683-688. September 1938. (Published by Blut und Boden Verlag G.m.b.H., Bäckerstrasse 22, Goslar, Germany)

An analysis of the problem of Polish self-sufficiency in the agricultural line. Through its new plan it aims not only at self-sufficiency in regard to means of living, but in the preparation of industrial rawstuffs through agriculture. Population needs and their satisfaction, the cattle stand, the sheep stand, cultivated area and production are brought out, with brief tables.

#### Agriculture - Southern States

Knapp, Bradford. Needed: a safe and secure agriculture. Prog. Farmer (Texas ed.) 53(7): 5. July 1938. (Published in Birmingham, Ala.)

"Dr. Knapp concludes his talk on 'A Threat to the Economic Life of the South.'"

"In the June issue, Dr. Knapp discussed the demand of certain Northern farmers and statesmen that the South be required under the farm act to produce nothing but cotton as a money crop. He emphasized the importance of a well-balanced agriculture to the South's economic life, and using U.S. census figures, showed that prior to 1860 the South had a fairly well-balanced cropping system."

#### Agriculture - Southwestern United States

Howard, Fred K. Agriculture today. Calif. Cult. 85(21): 606. Oct. 8, 1938. (Published at 317 Central Ave., Los Angeles, Calif.)



Considers the problem confronting agriculture in the Southwest in the tidal wave of migration of American citizens who have been forced from their former homes by economic and natural conditions. It is stated that during the first four months of this year over 30,000 distressed migrants have entered the State of California. There is, however, a brighter side to this picture, and the writer calls attention to that as well as to the problems that are immediate and urgent.

#### Agriculture - Switzerland

Howald, Osk. Umstellung der landwirtschaftlichen produktion in der Schweiz? Internationale Agrar- Rundschau 1:202-205. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

A summary of the character of Swiss agriculture, and study of the need for its reorganization. The author does not feel that a radical change of production is necessary, but recommends an increase of grain growing for feeding purposes, and the consumption of home fats.

Käppeli, J. Wirtschaftliche probleme land- und hauswirtschaftlicher landesverteidigung. Schweizerische Landwirtschaftliche Monatshefte 16(4): 113-130. April 1938. (Published by Buchdruckerei Benteli A.-G., Bern-Bümpliz, Switzerland)

It is pointed out that, with preparations for war on all sides, even the most peaceful people are likely to become involved, and that the lessons of the past and present show that, next to an army, economic strength is most important in the event of war. The writer analyzes the problems of agricultural and domestic defense, and concludes that an abandonment of the single economy of animal and milk production, in the direction of a many sided production and farming with provision of household supplies from the individual farm is the demand of the hour for Switzerland.

#### Agriculture - Turkey

Schatz, Jean. La Turquie nouvelle et ses relations commerciales avec l'Égypte. L'Égypte Contemporaine, no.176-177, pp.215-261. March-April 1938. (Published by the Société Royale d'Économie Politique, de Statistique et de Legislation, 16, Avenue de la Reine Nazli, Cairo, Egypt)

Includes a summary of Turkey's agricultural production, pp.217-227. A table shows the area in hectares cultivated and the production in tons, 1928-1932 average and 1936, for cereals, food products, and industrial plants (cotton, flax, sesame, sugar beets, tobacco, opium, and hemp); average returns per hectare of the chief crops, 1928/32 and 1936; and number of farm animals of various kinds, 1930 and 1935.

## Agriculture - U.S.S.R.

Ivanys, V. The present agricultural situation in Russia and prospects for intensification. C.S.T.A. Rev. no.13, pp.203-213. June 1937. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

The author's opening paragraph follows:

"This analysis is based entirely upon data taken from official sources published in USSR and dealing directly with the present situation in agriculture or advancing schemes for its improvement in the future. Total hectarage of cultivated land, its productivity and distribution are discussed. Various lines of activities directed towards improvement of agriculture are analyzed with respect to their possible effect upon intensification of the present agricultural production. Comparisons between the present development of agriculture in USSR with that attained there before the revolution, as well as with that now existing in Western Europe or overseas countries, are followed as far as possible in order to assist readers of different countries in forming a comprehensive picture of the situation under discussion."

## Agriculture and Industry

Cameron, W.J. The interdependence of farm and industry. Vital Speeches of the Day 4(22): 694-698. Sept. 1, 1938. (Published at 33 W. 42nd St., New York, N.Y.)

Address at the Institute of Public Affairs, University of Virginia, Charlottesville, Virginia, Tuesday, July 12, 1938, under the auspices of the Woman's National Farm and Garden Association, Inc.

In the opening paragraphs of his address, Mr. Cameron described new uses for old substances, and in the concluding section he dealt with the creation of new materials out of old substances.

Livingston, L.F. Making farm crops more available for industry. Calif. Cult. 85(21): 605, 620-621. Oct. 8, 1938. (Published at 317 Central Ave., Los Angeles, Calif.)

"An address before the Fourth Annual Conference of Agriculture, Science, and Industry, sponsored by the National Farm Chemurgic Council, at Omaha, Neb., April 25 to 27, 1938."

The author summarizes the things that must be remembered in order to make farm crops more available for industry, and industry more available for farm crops. "First, that farming is a business, not merely a vocation, and it must be treated as any other business.

"Second, that research, with special emphasis on chemurgic research, is the main answer to the subject, but that agricultural engineering research and what I like to call 'Pilot Plant Research' must keep pace with other departments in order to secure chemurgic success.

"Third, that research has scarcely scratched the surface of the possibilities even now evident to those informed on the subject.

"Fourth, that capital must have confidence in the future to be

willing to risk investing in long-term research.

"Fifth, that states expecting to benefit from chemurgic factories should study their fiscal and tax condition and compare them with their neighbors!"

Also published in slightly condensed form in Agr. Engin. v.19, no.6, p.278. June 1938.

New England Homestead. 2nd town and country and ninth animal husbandry number. New England Homestead v.3, no.18, pp.1-39. Sept. 10, 1938. (Published in Springfield, Mass.)

Among the articles given are: What the town means to the country. Here arise impulses and movements which reach into every nook and corner, by James P. Taylor, pp.3,13; and Our trading centers. What farm trade means to their welfare, pp.5,12.

O'Neal, Edward A. Industry and agriculture partners. Carolinas Mag. 7(2): 8. September 1938. (Published in Charlotte, N.C.)

Emphasizes the necessity of cooperation between industry and agriculture.

#### Agriculture in the Modern Economy

[Taylor, Alonzo E.] Place of agriculture in the modern economy. Modern Miller 85(39): 18. Sept. 24, 1938. (Published at 175 W. Jackson Blvd., Chicago, Ill.)

Excerpts from an address delivered at the 19th annual convention of the American Trade Association Executives, held in Pittsburgh, Pa., Sept. 22-24.

Also published in Northwest. Miller, v.195, no.10, p.21, Sept. 28, 1938, with the title: Dr. Taylor Fixes Agriculture's Place in the Modern Economy.

#### American Farm Bureau Federation

Gregory, C.V. The good old days! Nation's Agr. 13(8): 7, 14-15; (9): 8,11,13; (10): 8,10. July-October 1938. (Published at 58 E. Washington St., Chicago, Ill.)

The second, third and last installments of the story of the history and achievements of the Farm Bureau.

#### American Statistical Association

Journal of the American Statistical Association, v.33, no.203, September 1938. (Published by the Association. Frederick F. Stephan, Secretary, 722 Woodward Bldg., Washington, D.C.)

Partial contents: How to study the social aspects of the depression, by Edwin B. Wilson, pp.505-512 ["The opening paper at a joint session of the American Statistical Association and the American Sociological Society...December 30, 1937. The subject of discussion was the experience of the authors of a series of monographs on 'Social Aspects of the Depression.'"]; The Wisconsin Committee on Statistics, by

Walter H. Ebling, pp.573-575; Current domestic trade statistics, by Edward L. Lloyd, pp.579-582.

### Apples - Nova Scotia

Sudds, R.H. Apple growing in Nova Scotia. Pa. Farmer 119(8): 180-182. Oct. 8, 1938. (Published at 7301 Penn Ave., Pittsburgh, Pa.)

A first-hand account of a visit to the Annapolis Valley fruit belt of Nova Scotia. The apple industry is described in detail.

### Bakery Industry

Szepesi, Eugene. Unreached markets for baked goods. Food Industries 10(406): 197-198, 226, 272-273, 308, 310, 328-329, 362. April-June 1938. (Published at 330 W. 42nd St., New York, N.Y.)

Subtitles of the three parts: Pt.I, A \$500,000,000 volume is still available; Pt.II, Where that \$500,000,000 potential volume is to be found; Pt.III, Plans - causes - suggestions for reaching that \$500,000,000 sales increase.

### Brazil Nuts

The story of Brazil nuts. Brazil 10(119): 6-10. September 1938. (Published by American Brazilian Association, Inc., 17 Battery Place, New York, N.Y.)

Describes the growing, harvesting, transportation, marketing and classification of Brazil nuts.

### Brookings Institution Publications

Villard, Henry Hilgard. Moulton's theoretical analysis. Polit. Sci. Quart. 53(3): 387-399. September 1938. (Published by the Academy of Political Science, Fayerweather Hall, Columbia University, New York, N.Y.)

"The Brookings Institution has published four volumes as the result of an ambitious inquiry into the nature of the business cycle. The third volume contains the theoretical conclusions which are derived from the statistical analysis of the first two and leads to the practical proposals of the fourth. The study, therefore, appears to be inductive in nature, and Dr. Moulton has said: 'Unless a critic is able to show that our data are inadequate or irrelevant to the issues involved, he cannot be regarded as having proved our conclusions false.' But the statistical analysis has already been subjected to such substantial and unanswered criticism that it seems proper to consider whether the theoretical analysis can stand apart from the statistics on which it is presumably based. I believe this to be an important line of investigation because the Brookings theoretical conclusions are in line with a body of thought - perhaps best designated as underconsumptionist - which is characterized by the basic belief that an increase in wages relative to prices (or a decrease in prices relative to wages) offers the most promising way

out of depressions. This article will attempt to show that the Brookings statement of this position is theoretically inadequate."

### Business and Public Relations

Business-and-government. What business needs is a new concept of public relations; herewith suggested. Fortune 18(4): 49-51. October 1938. (Published by Time, Inc., Rockefeller Center, New York)

"Yet it is inconceivable that millions of persons, for several generations should have devoted themselves to Business, if Business has not latent within itself the power to inspire their arts and their culture. And if this is inconceivable, then it is conceivable that a new social consciousness on the part of Business - what has here been called the public-utility concept - is precisely what the people have been waiting for."

### Business Conditions - United States

The business record, State by State. Business Week, no.469, p.22.

Aug. 27, 1938. (Published at 330 W. 42nd St., New York, N.Y.)

A table prepared by Business Week, which shows the percent gain or loss from first half 1937 to first half 1938 by States and by regions of the following: passenger car sales, commercial car sales, household refrigerator sales, ordinary life insurance sales, value of checks drawn, farm income, electric power output, and heavy construction. No gains were noted except in life insurance, farm income, electric power output, and heavy construction. The following states had an increase in farm income: Vermont, Massachusetts, Iowa, South Dakota, Oklahoma, Texas, Arizona, and Nevada.

Forecasting business. A rapid inventory of some of the most noteworthy U.S. soothsayers leads from sunspots to square roots to horse sense - and an improved outlook for the balance of 1938. Fortune 18(4): 66-67, 106, 108, 110, 112. October 1938. (Published by Time, Inc., Rockefeller Center, New York, N.Y.)

The index of business activity. Business Week, no.472: 35-44. Sept. 17, 1938. (Published at 330 W. 42nd St., New York, N.Y.)

"Number 12 of a series of special reports on current business opportunities, problems, and trends of outstanding significance. Made for executives by the editorial staff of Business Week."

It is stated in an editorial note that "in order to give business men a more accurate and sensitive statistical tool to work with, Business Week has made basic changes in its weekly Index of Business Activity. The reasons for the changes, the background of the Index, and the uses to which it can be put are discussed." Tables and charts and a statistical appendix are given.

A special mid-year survey of inventory trends. Supplementing the survey of business trends, 1935-1937, this report presents new estimates of stocks as of June 30, 1938. Dun's Rev.46(2126): 9-16. October 1938. (Published at 290 Broadway, New York, N.Y.)

## Business Cycles

Glenday, Roy. Long-period economic trends. Roy. Statis. Soc. Jour. 101(3): 511-552. 1938. (Published at 4, Portugal St., London, W.C.2, Eng.)  
Discussion, pp.552-564.

Snow, E.C. Is the trade cycle a myth? Roy. Statis. Soc. Jour. 101(3): 565-578. 1938. (Published at 4, Portugal St., London, W.C.2, Eng.)  
Discussion, pp.578-591.

## Cameroon

Braun, Georg. Kamerun - stand und zukunft einer kolonie. Wirtschafts- dienst (n.F.) 23(34): 1151-1154. Aug. 26, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

A discussion of the development and future of German Cameroon, with particular attention to its possibilities for production. Articles of production are listed in a table showing quantity of production 1911, 1912, 1926, 1929-1937 and their percentage of the total exports for 1912, 1929, and 1937.

## Canadian Society of Technical Agriculturists

The organization and accomplishments of the Canadian society of technical agriculturists. C.S.T.A. Rev.no.15, pp.305-319. December 1937. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

A symposium of articles.

## Cattle and Milk - Prices - Germany

Fensch. Die bedeutung der vieh- und milchpreise für die betriebseinkommen. Mitteilungen für die Landwirtschaft 53(31): 697-699. Aug. 6, 1938. (Published by Reichsnährstand, Linienstrasse 139/140, Berlin, No.4, Germany)

The author takes up the importance of cattle and milk prices for farming receipts. He finds, among other things, that the price of milk has more meaning for the small holding than for the large, that a price change of 10% in cattle and milk meant for the holding of 5 to 20 ha. a difference of 21.60 RM in receipts, and for holdings over 100 ha. around 11.50.

## Citrus fruits - Australia

Citrus industry; advice on the picking, handling and packing of oranges intended for export to New Zealand. So. Aust. Dept. Agr. Jour. 41(12): 1016-1017. July 1938. (Published at the Education Building, Adelaide, South Australia)

"Issued by the Australian Citrus Advisory Council."

Includes methods of grading, packing and marking of cases.

Ellis, N.W. The marketing of citrus fruit. So. Aust. Dept. Agr. Jour. 41(12): 1033-1035. July 1938. (Published at the Education Building, Adelaide, South Australia)

Read at the River Murray Fruitgrowers' Conference.  
Harvesting, packing, pre-cooling, marketing are discussed.

#### Citrus Fruits - Palestine

Williams, R.O. The citrus industry in Palestine, Empire Jour. Expt. Agr. 6(23): 225-234. July 1938. (Published by Humphrey Milford, Oxford University Press, Amen House, Warwick Square, London, E.C.4, Eng.)

A survey of the industry which includes a brief account of each of the following subjects: Development, areas, exports, yields, future crops, by-products, irrigation, drainage, handling the crop, fruit inspection, port facilities, ocean transport, and marketing.

#### Cocoa - Export Control - Gold Coast

Cut in cocoa export quota. African World 144(1869): 267. Sept. 3, 1938. (Published at 801, Salisbury House, London Wall, London, E.C.2, Eng.)

"The quota for the export of cocoa from the Gold Coast during September has been fixed at 25,000 tons...The figure is fixed under legislation by the Gold Coast Government to control the export of the current year's crop. By the legislation, which will remain in force only until October 1, licences to export are allotted to firms in proportion to their share in trade during the last two crop years."

#### Coffee

World coffee markets - I. Replies to a further issue of the B.E.P.O. questionnaire. Empire Producer, no.257, pp.97-98. July-August 1938. (Published by British Empire Producers' Organisation, 22, Queen Anne's Gate, London, S.W.1, Eng.)

Gives reply of Switzerland to questionnaire.

#### Coffee - Brazil

[Recinos, Adrián.] Discurso pronunciado... sobre cooperación económica internacional. Revista Agrícola 15(4): 191-192. April 30, 1938. (Published by the Secretaría de Agricultura, Guatemala, Central America)

It is pointed out that the lowering of the price of coffee by the Brazilian Government has caused serious losses to all producers in other countries including Brazil, and that its overproduction is causing a great problem, since Brazil produces enough coffee to care for the total consumption of the world. International economic cooperation in the regulation of the industry is suggested.

## Collectivization - U.S.S.R.

Mann, Harold H. The collective farm system in Russia. Indian Co-op. Rev. 4(2): 149-155. April-June 1938. (Published at Farhatbagh, Mylapore, Madras, India)

"In the present article I will limit myself to an account of the organisation and working of the collective farms themselves, both as recorded in published reports, and also as I have seen it myself in the country."

## Consolidation of Holdings - India

Krishnaiah, S. Consolidation of holdings. Madras Jour. Co-op. 30(1): 18-21. July 1938. (Published at Royapettah, Madras, India)

"In the course of this short article, I shall enumerate various causes that lead to the subdivision and fragmentation of holdings, the disadvantages of such a feature, the remedies adopted in other countries, the methods suitable for our country, and the advantages of the formation of the societies for the consolidation of holdings."

Mudaliar, K. Narayanaswamy. The Tekkolam co-operative consolidation of holdings society. Madras Jour. Co-op. 30(2): 86-87. August 1938. (Published at Royapettah, Madras, India)

Describes the work and importance of the work of the Society, which began to operate April 14, 1938. Its area extends over the village of Tekkolam and the adjacent village of Pichivakkam.

## Cooperation

Agriculture's way to better business. Producer, September, 1938, pp.241-242. (Published at 1, Balloon St., Manchester, Eng.)

An account of the Imperial Conference on Agricultural Co-operations, held at Glasgow from July 18th-20th. "The Conference was arranged by the Agricultural Organisation Societies of Scotland, Wales, and Ulster, and the Co-operation Committee of the National Farmers' Union. Miss Margaret Digby, of the Horace Plunkett Foundation, acted as organising secretary."

A review is given of the range of the discussion, and high lights of the conference are pointed out. This included a paper on "Agricultural Co-operation and Consumers' Co-operation", read by Mr. J. McFadyen. Points made by him are listed on p.242.

News for farmer cooperatives v.5, no.6, pp.1-23. September 1938. (Published by the Farm Credit Administration, Washington, D.C.)

Partial contents: Door-to-door survey shows progress of co-ops, by F.F. Hill, (a discussion of the "high spots" of the data gathered by the 13 banks for cooperatives and some 30 of the State agricultural colleges and universities), pp.3-6; Roads to market, by J. H. Heckman (contains suggestions to cooperative associations to guide them in



selecting the best route for fruits and vegetables), pp.7-8; The place of co-ops in farm communities, by George T. Hudson, pp.12-13; Creameries meet mutual problems by cooperating, pp.14-15; and Moving dairy products cooperatively, by T.G. Stitts and Wm. C. Welden. The last named article is one of a series "dealing briefly with various principles and practices of cooperative dairy marketing associations."

Ruys, J.D. Entwicklung der internationalen zusammenarbeit im gartenbau. Internationale Agrar-Rundschau 1:197-200. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)  
An historical review of the growth of international cooperation in horticulture.

#### Cooperation - Argentina

Minister's broadcast on co-operation in Argentina. Indus. and Labour Inform. 67(7): 178. Aug. 15, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U.S. by branch office, 734 Jackson Place, Washington, D.C.)

Quotes some statistics on cooperation in Argentina from a speech broadcast by the Minister of Agriculture on July 2, 1938.

#### Cooperation - Italy

Organisation of agricultural production in Italy. Institution of provincial consortiums. Indus. and Labour Inform. 67(11): 315-316. Sept. 12, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U.S. by branch office, 734 Jackson Place, Washington, D.C.)

"An Italian Act of 16 June 1938 provides for the unification of provincial economic organisations in the field of agriculture."

#### Cooperative Associations as Employers

Cooperative associations as employers. Monthly Labor Rev. 47(3): 485-499. September 1938. (Published by the Bureau of Labor Statistics, U.S. Dept. of Labor, Washington, D.C.)

"Average annual earnings of \$1,155 per employee in retail cooperative associations in 1936 were found by the Bureau of Labor Statistics' study of cooperatives for that year. Weekly hours averaged 49.5, ranging from 44.1 in the creameries to 56.2 in distributive departments of marketing associations. Paid vacations appeared to be quite prevalent, and tenure of employment long and stable. It is estimated that the retail cooperative associations gave full-time employment to about 15,000 persons in 1936." -p.III.

#### Corn - Italy

Crea, Valentino. L'ammasso totalitario del granturco. Cooperazione Rurale 7(7): 6-7. July 1938. (Published by the Federazione Italiana dei Consorzi Agrari, Via XXIV Maggio 43, Rome, Italy)

The *Corporazione dei Cereali* has just declared itself in favor of the totalitarian "ammasso" or collective storage and sale of corn, a step whose economic consequences will be the guaranteeing of a return for its culture, and the stabilization of the price of the product. The great importance of corn to Italy is emphasized.

#### Corporations, Government - United States

Pritchett, C. Herman. Government corporations in the United States. Southwest. Social Sci. Quart. 19(2): 189-200. September 1938. (Published by the Southwestern Social Science Association, Daniel W. Borth, Jr., Louisiana State University, University, La.)

#### Cotton

Cotton movement and crop of 1937-38. Com. and Financ. Chron. 147(3823): 1983-2000. Oct. 1, 1938. (Published in New York, N.Y.)

Statistics and textual material are given under the topics: Cotton production and consumption in the United States and Europe; activities of the Federal government and its agencies; carry-over of cotton increased; the cotton trade of the United States; cotton trade in Europe (Great Britain); European continent; world consumption and production; cotton consumption in the South.

The Cotton Trade Journal, v.18, no.28, June 30, 1938. (Published at 810 Union St., New Orleans, La.)

This is the 10th International Edition of the Cotton Trade Journal. Partial contents are as follows: Who shall enter the kingdom of cotton? by John Temple Graves II, pp.13,143; Is there need of a definite cotton policy for the United States? by Oscar Johnston, pp.14-15,154,155,171,173; Basic cotton facts by A.B. Cox, pp.16-17; Fascism or Americanism for the South. What we can do to aid the low income farmer, by R.B. Snowden, Jr., pp.18-19,167; The decline in American cotton exports. Factors affecting domestic and foreign production, by Maurice R. Cooper, pp.20,22-23,148; The international credit enigma. Domestic markets must be open to world trade, by William J. Hartney, pp.21-22; National emergency council brings aid to the farmers. The mission of science, by Karl T. Compton, pp.24,174, 191; National emergency council brings aid to the farmers. Agriculture and industry cooperation, by Robert E. Wood, p.25; The futures market, by Henry Plauche, pp.26,172; Cotton curtailment threatens the Corn Belt, by Henry C. Taylor, pp.27-28; Parity prices for cotton, by Alston H. Garside, pp.29-30,95; The new cotton program, by I.W. Duggan, pp.31,135,191; Can the U.S. cotton grower be a monopolist? by W.E. Morgan, pp.32,151-152; The "State domains administration" and the role it plays in Egyptian agriculture, by Osman Abaza Bey, p.34; Exports of Egyptian cotton to the United States, by M.A. Farghaly Bey, p.35; Cotton production in Afro-Italian colonies, p.36; British Empire cotton, by Sir William H. Himbury, pp.38,153; American

farmer should retain acreage. Low prices favored United States cotton the past season, by Charles Wibo, p.39; Belgian cotton industry reacts to U.S. cotton policy, by L.F. François, p.42; The Lancashire of central Europe. Czechoslovakia may increase imports of U.S. cotton, by V.A. Maudr, p.44; Hungarian spinning industry presents manifold picture, by Leo de Buday-Goldberger, pp.44,49; American shippers urged to launch new plan, pp.45,49; Central Europeans switch slowly to exotics, by William R.S. Hatorffy, p.46; The cultivation of cotton in Turkey, by S. Keskinoglu, p.47; Your concern in the Far East conflict, by James E. Edmonds, pp.50,165, 166; Japan's spinner-exporters look beyond victory, by Gengo Kodera, p.52; Japan, the United States and the cotton South, by T. Kawasaki, pp.54-55,60; Textile industry shows stability. Japanese firms look for future business on South basis, by T. Takeda, pp.56,188; North China cotton possibilities, by Ken Sato, p.60; Cotton growing in North China by Japanese, by Tien-Tsung Sih, pp.62-63,64,65; India, the mother of cotton trading, by James E. Edmonds, pp.66,148; The East India Cotton Association, by A.R. Menezes, pp.67,70; Sind districts improve cultivation of cotton, by Mohanlal P. Gandhi, p.68; France stages social comeback, by A. Waddington, pp.71,76; The French cotton industry offers a field for statistical analysis, by Robert Skliar, pp.72,78; French banker looks to U.S.A. for example. A new policy of cooperation with private capital will justify optimism, by A. LeBreton, pp.75-76; Germany as a cotton buyer in the U.S.A., by H.E. Pabst, pp.80-81; The development of the Bremen cotton trade, by E. Schier, pp.83,88,89,93; Bremen's cotton imports, by George W. Hirschfeld, pp.85,90,94,95; America in relation to world cotton problems, by Hendrik van Delden, p.87; The importance of Hamburg. Hamburg import trade developed from original barter of goods for raw materials, by Fritz Schaefer, pp.93,166; Hamburg cotton trade grows, by Franz Emil Eggerichs, p.94; The British cotton trade and recent reorganization proposals, by Frederick W. Tattersall, pp.96,97,98,103,142,143; Manchester, the pulse of the Lancashire cotton trade, by Arthur Morris, p.99; A foreigner analyses the American cotton policy, by J.P. Calvocoressi, p.102; The Instituto Cotoniero Italiano, translated from Mostra del Tessile, pp.106,108; Export trade stimulates Italian cotton industry, by Robert Skliar, p.107; The Rotterdam cotton association, p.114; Imports and re-exports through Gdynia [Poland]. Cotton association coordinates activities toward independent trade channels, by St. Borkowski, pp.119-120,124; Demand for U.S. cotton declines, by Felix Maciszewski, p.120; Poland exchanges meat for cotton, by Walery Starczewski, p.124; São Paulo dominates Brazilian cotton, by J.G. Dantas, pp.127-128,131; Brazilian "white gold", by W.F. Pendleton, pp.129,131; Cotton growing in the Chaco, by Louis Dreyfus & cie., p.130; Peru. Cotton, the national industry, by Manuel Montero Bernales, pp.132,133; World cotton production and consumption [statistical tables] p.134; Soviet republics advance cotton production, by Robert Skliar, pp.138-139, 140; Soviet spends \$75,000,000 for United States machinery, p.140;

4-H clubs render service to the cotton South, by Gertrude Warren, pp.156-157; Cotton farmers at the crossroads, by E.J. Kyle, pp.158, 192; Vegetable hair. Cotton linters become an international industry, by H. Batterson Boger, pp.160-163; The C.I.O. enters the cotton fields, by Bradley Smith [reviews the situation of the sharecroppers and reports the proceedings of the national convention of the Southern Tenant Farmers' Union], pp.168-169; The national significance of cottonseed, by A.L. Ward, pp.170-171,173; "Bombay straddle". Complex operations between futures markets analyzed, by Raleigh E. Whalin, p.173; Spun rayon, the man-made fibre, by Martin Proctor, pp.175,181; Cotton merchants begin study of spun rayon market, by Eduard Schmitz, pp.176,183; The rise of "Vistra", by Heinz Van Beek, p.178; The trend of spun rayon in Great Britain, pp.180-181; "Phrix" spun rayon, p.181; Snia viscosa, p.184; Flox fibre, by H.O. Koecke, p.185; Lanital, the Italian man-made wool from milk basis, p.185; How the American Cotton Shippers Association functions, by Thomas F. Bush, p.189.

The United States cotton problem. Natl. City Bank New York. [Monthly Letter on] Econ. Conditions, Govt. Finance, U.S. Securities, October 1938, pp.116-119. (Published in New York, N.Y.)

Discusses the South's reliance upon cotton, competition in cotton, cotton goods production, competitive fibers affecting cotton, and the fact that all agriculture is affected by the cotton problem, and gives some comments on the cotton situation taken from the international edition of the Cotton Trade Journal. States that "the tariff is not the vital factor in the cotton problem," and that "the first condition of foreign trade is ability to meet foreign competition, in both quality and price."

#### Cotton - Argentina

El colono debe vender fibra y semilla en cambio del algodón en bruto. Gaceta Algodonera 15(172): 10-11. May 1938. (Published at Buenos Aires. May be obtained in United States through Elias M. Saravia, 15 Park Row, New York City, N.Y.)

The general director of the Junta Nacional del Algodón, Rafael García-Mata has directed to regional farmers a circular in which is indicated the necessity for the colonist of selling cotton fiber and seed instead of rough cotton. Figures are offered to show the financial advantage of this policy. Cotton with 27% of fiber which in the rough state sells for \$175 will bring \$195 when sold as fiber and seed, and cotton with 35% fiber, will obtain \$235 in fiber and seed as compared with \$215 in the rough state.

Lütjohann, Carlos Enrique. Los problemas económicos de la explotación y comercialización del algodón argentino. Gaceta Algodonera 13(168): 25-30. January 1938; 14(169): 21-28. February 1938; 15(170): 16-18, 20, 22-23, 25-26. March 1938; (171): 25, 27-29. April 1938; (172): 35. May 1938; (173): 32-34. June 1938; (174): 31-34. July 1938. (Published in Buenos Aires. May be obtained in United States through Elias M. Saravia, 15 Park Row, New York City, N.Y.).

This is a study of the problems connected with the production and marketing of cotton in Argentina. It deals with land settlement and the settlers, labor, ginning, cotton cooperatives, credit, transportation and storage, classification, prices, future marketing, and the functions of the Cotton Chamber.

Torrent, J.F. El Gobernador de Corrientes, Dr. Torrent, en forma documentada sugiere soluciones perentorias sobre la crisis textil en la provincia. Gaceta Algodonera 15(173): 17-19. June 1938. (Published in Buenos Aires. May be obtained in the United States through Elias M. Saravia, 15 Park Row, New York City, N.Y.)

The writer suggests as a solution of the problems facing the textile industry in the province of Corrientes the following measures: 1. Stabilization and protection by a minimum price of the production of rough cotton; 2. Its purchase or discountable warrant by the agricultural section of the Banco de la Nación Argentina; and 3. The absorption of the stock of fiber, purchased or warranted, through the consumption of the official divisions, so that it will not continue to weigh upon the international market supply.

#### Cotton - Brazil

Brazilian cotton production. Pan Amer. Union Bull. 72(7): 429. July 1938. (Published in Washington, D.C.)

Gives statistics of cotton area and production in Brazil in 1936, 1937, and 1938.

#### Cotton - Central Africa

Marcus. Deutschlands anteil am aufschwung des baumwollanbaus in Zentral-Afrika. Internationale Agrar-Rundschau 1:206-208. July 1938. (Published by the Internationales Büro für Bauernstum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The part played by Germany in the development of cotton growing in Central Africa.

#### Cotton - Chile

Casamueva R., Manuel. La producción de algodón en Chile y la industria de algodón y sus derivados. Santiago de Chile, Ministerio de Agricultura, Boletín 5(15): 119-124. January-March 1938. (Published at Casilla 31-D, Santiago de Chile)

The author mentions the production of cotton for 1937 and the area

of land cultivated, and gives tables showing the quantity and value of imports of cotton and cotton products, 1935, 1936 and January to November 1937; indices of cotton production, 1927 to 1936; production of cotton fabrics 1934-1936; raw materials and chemical products used in production in 1936; machinery or looms in use 1934-1936; workers employed and salaries paid 1934-1936; and a resumé of total cost of production for 1936.

#### Cotton Textiles - Imports - Czechoslovakia

Rž. Die einfuhr von baumwollgeweben aus Japan. Statistische Nachrichten 1(8): 314-316. June 8, 1938. (Published by the Statistisches Staatsamt, Prague, Czechoslovakia)

The imports of cotton textiles into Czechoslovakia have recently come mainly from Japan. A table gives the imports of raw ordinary cotton textiles from Switzerland, Great Britain, and Japan, 1927-1937, and the first five months of 1937 and 1938.

#### Cotton Textiles - United States

Carlisle, Prince M. Cotton textile outlook brighter but low mill margins dampen profits prospects. Annalist 52(1341): 428-429. Sept. 28, 1938. (Published by the New York Times Co., New York, N.Y.)

#### Dairy Industry - Alberta

MacShane, G.K. Co-operation easiest way to end profit system. West. Farm Leader 3(17): 259. Sept. 2, 1938. (Published in Calgary, Alberta)

A letter from the president of the Central Alberta Dairy Pool to members of that organization in which he stressed the need of organization among farmers.

#### Dairy Industry - Regulation - Italy

Crea, Valentino. Per una disciplina totalitaria nel settore lattiero-caseario. L'Italia Agricola 75(6): 429-431. June 1938. (Published at Palazzo Margherita, Via Vittorio Veneto, Rome, Italy)

Reprinted in Bullettino dell'Agricoltura [Lombardia] 72(32): 1-2. Aug. 12, 1938.

The writer urges totalitarian discipline for the milk and cheese industry, branches of Italian agriculture which he feels are fundamentally autarchic. He proposes the uniting of all milk producers in an organization which through the "vendita" of the raw material or its collective utilization, would combine the function of regulating internal prices of butter and cheese and of facilitating the export of the surpluses or of those production quotas which it is necessary to place on the foreign market.

#### Dairy Products - Policy - Netherlands

Frietema, H.J. Zes jaren zuivelcrisispolitiek. Economisch-Statistische Berichten 23(1175): 502-504. July 6, 1938. (Published by the Nederlandsch Economisch Instituut, Rotterdam, Netherlands)

An analysis of the policy of the last six years with regard to the crisis in dairy products.

### Demand

Duncan, Acheson J. Marshall's paradox and the direction of shift in demand. *Econometrica* 6(4): 357-374. October 1938. (Published by the Econometric Society, Mining Exchange Bldg., Colorado Springs, Colo.)

Lewis, E.E. The relation of commodities in demand. *Amer. Econ. Rev.* 28(3): 488-496. September 1938. (Published by the American Economic Association, Northwestern University, Evanston, Ill.)

"The effect which a change in one price has upon the demand for a second commodity, customarily taken as the test of inter-commodity relationship, proves upon examination to be a complex phenomenon in terms of the causal influences which appear to account for the interdependence of goods in demand. Hence, this simple criterion for the classification of goods as substitutes, complements, or independent is of questionable significance. In an absolute sense, all items of a demand pattern are interconnected. But if we distinguish between the 'direct' effect of a price change upon the demand for other commodities and its effects in modifying the consumer's resources, we may define independence of commodities in an important sense while at the same time recognizing the basic fact of interdependence." - p.488.

Tintner, Gerhard. The theoretical derivation of dynamic demand curves. *Econometrica* 6(4): 375-380. October 1938. (Published by the Econometric Society, Mining Exchange Bldg., Colorado Springs, Colo.)

"Paper read at the Fourth Annual Research Conference of the Cowles Commission for Research in Economics."

### Domestic Allotment Plan

Wilson, M.L. The domestic allotment fallacy. *Nation's Agr.* 13(10): 5-6, 14-15. October 1938. (Published at 58 E. Washington St., Chicago, Ill.)

In this article Mr. Wilson "outlines the two major domestic allotment plans proposed as substitutes for the AAA of 1938 and explains the fundamental weaknesses of each of these plans, both of which contemplate doing away with the control of price-depressing surpluses."

### Drainage Enterprises

Jones, Lewis A. The physical and financial aspects of public drainage enterprises. *Agr.Engin.*19(6): 250,252. June 1938. (Published by the American Society of Agricultural Engineers, St. Joseph, Mich.)

"Presented before the Soil and Water Conservation Division at the fall meeting of the American Society of Agricultural Engineers at Chicago, Ill., December 1, 1937."

## Dust Bowl

Lusk, Robert D. The life and death of 470 acres. Sat. Evening Post 211(7): 5-6, 30-31,34. Aug. 13, 1938. (Published at Independence Square, Philadelphia, Pa.)

"This is the story of such a Dakota farm as David Beaton and Mary Lathrop homesteaded in Rose Wilder Lane's Free Land. A farm that the Government gave to a man who never farmed it, that returned to later owners \$8000 a year net in many years, a farm that died and could not be given away a few years since, and now is being born again. In its way, it is a sequel to Miss Lane's Saturday Evening Post serial."

There is an editorial on this article on p.22, entitled "A Cycle on the Plains" from which the following is quoted: "...Mr. Lusk overstresses in our judgment, the farmers' sins and the salvage of the Soil Conservation Service, understresses the changing cycle. What happened is no more a case of callous exploitation than the rehabilitation now under way is a sudden flowering of wisdom through governmental agency. The Life and Death of 470 Acres is a detail of another chapter in the ceaseless struggle of man with his environment - always a tale of hard-bought wisdom, or errors and heroism and relearning old lessons. Meanwhile, the restoring rains have come again in their abundance."

Watson, W.R. Economic units for the dust bowl. Soil Conservation 4(3): 80-81,88. September 1938. (Published by the Soil Conservation Service, U.S. Dept. of Agriculture, Washington, D.C.)

## Economic Conditions - Japan

Suma, Yakichiro. Economic conditions in Japan. Amer.Acad.Polit. and Social Sci.Ann.199:243-253. September 1938. (Published at 3457 Walnut St., Philadelphia, Pa.)

Discusses predictions concerning Japan's foreign trade made 60 years ago, the population question, industrialization, standard of living, recent economic progress, trade restrictions, economic policies, military appropriations for 1938-39, foreign trade situation, internal conditions, resources, and Japan's interest in China and its effects on other nations.

## Economic Conditions - United States

Holden, Thomas S. America's capacity to expand. Supplement to Conference Board Business Survey, v.12, no.7, July 23, 1938. 4pp. (Published by the National Industrial Conference Board, 247 Park Ave., New York, N.Y.)

## Economic Policy - Germany

Balogh, Thomas. The national economy of Germany. Econ.Jour.48(191): 461-497. September 1938. (Published by the Royal Economic Society, 4 Portugal St., London, W.C.2, Eng.)



"The question which this paper tries to answer is not whether totalitarianism is preferable to individualism and liberty, but whether totalitarian systems can be regarded as economically stable on their own terms, whatever we think of their aims and methods." - p.461. In six parts: 1. Phases of the economic expansion in Germany; 2. National money income and investment, 1928-37; 3. The control of total demand; 4. The control of commodity markets and of foreign trade; 5. The working of the system; 6. Problems concerning the future..

### Economic Policy - Manchuria

Yasuo, Nagaharu. Manchukuo's new economic policy. Pacific Affairs 11(3): 323-337. September 1938. (Published by the Institute of Pacific Relations, 129 East 52nd St., New York, N.Y.)

The tardy progress of industrial development in Manchuria is given as a reason for the revision of Manchuria's economic policy. Instead of a ban on capitalists, financial groups are being invited "to enter Manchukuo, with full Government assurance of unrestricted capitalistic profit-sharing. The surrender to private capitalism, in short, was outright. The authorities of Manchukuo have openly admitted the failure of their controlled economy and have given in to Japan's private capitalism."

### Economics

Harrod, R.F. Scope and method of economics. Econ. Jour. 48(191): 383-412. September 1938. (Published by the Royal Economic Society, 4, Portugal St., London, W.C.2, Eng.)

"Presidential address before Section F of the British Association, Cambridge, August 1938".

### Eggs - Export - Netherlands

Sannes, H.W.J. Onze eierenexport. Economisch-Statistische Berichten 23(1175): 504-506. July 6, 1938. (Published by the Nederlandsch Economisch Instituut, Rotterdam, Netherlands)

The egg exports of the Netherlands are discussed in this article, including the total export of eggs, the exports to Germany and England, reasons for the advance upon Germany and the rising export to England.

### Empire Producers Conference

Canadian chamber of agriculture. Empire producers conference. (Reports no.1-8). Processed. May 18, June 24,25,27, July 15, Aug. 25, 1938. (Published at Nanton, Alberta)

These reports contain a summary of the most important matters discussed and dealt with by the Empire Producers Conference, held in Sydney, Australia, Mar. 28-Apr. 7, 1938. Other reports are to be issued. The reports are signed by the Canadian delegates, J.H. Wesson, P. Bredt, R.H. Mayberry, and H.B. Cowan. Mr. Bredt's name does not appear on the first six reports.

## Family Allowances - France

France. Ministère de l'agriculture. Assujettissement de certains groupements ou particuliers aux allocations familiales agricoles. France. Journal Officiel 70(207): 10462. Sept. 4, 1938. (Published at Quai Voltaire 31, Paris (7e), France.)

A decree relating to the subjection of certain groups or individuals to agricultural family allowances, under which the members of a family who work with the head of the farm or his partner as associates must appear with all parties concerned before the mayor of the commune and file a declaration of the terms under which they are associated.

Correction in Journal Officiel 70(215): 10819. Sept. 14, 1938.

France. Ministère de l'agriculture. Bonifications spéciales à des chefs d'exploitation assujettis aux allocations familiales en agriculture. France. Journal Officiel 70(207): 10463-10464. Sept. 4, 1938. (Published at Quai Voltaire, 31, Paris (7e), France)

Text of the decree relating to special benefits for farm heads subject to the family allowances in agriculture.

France. Ministère de l'agriculture. Recouvrement des cotisations des assujettis aux allocations familiales en agriculture. France. Journal Officiel 70(207): 10462-10463. Sept. 4, 1938. (Published at Quai Voltaire, 31, Paris (7e), France)

Decree regulating the means whereby assessments may be recovered from farmers subject to the tax for family allowances and who have not paid it.

Correction in Journal Officiel 70(215): 10819. Sept. 14, 1938.

## Farm Management - New Zealand

Paton, W.N. Factors in successful farming. (7) Farm working and maintenance. New Zeal. Jour. Agr. 57(2): 133-135. Aug. 20, 1938. (Issued by the New Zealand Dept. of Agriculture, Wellington, N.Z.)

"Working and maintenance costs relate very closely to management and to the conditions under which a farmer has placed himself from the outset. Provided his farm is right and the price is right, that he budgets his expenditure, provides for depreciation and working capital as necessary, gives close attention to efficiency and real economy, draws up and carries out a properly designed programme of work, keeps the necessary records, uses business and progressive methods, maintains a proper balance between all productive factors, and that he, above all things, makes himself a student of his vocation farm, working and maintenance and associated management problems will be successfully overcome."

## Farms - Rehabilitation

Archibald, E.S. Prairie farm rehabilitation. C.S.T.A. Rev. no.16, pp.359-370. March 1938. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

"An address delivered before the Eastern Ontario and Central Ontario locals of the C.S.T.A., January, 1938." Describes the nature, purpose and scope of the cultural, land utilization, and water development work undertaken under the Prairie Farm Rehabilitation Act of 1935.

Wallace, Ralph. Putting new life in 1,618,000 acres. Country Home Mag. 62(10): 7, 20-21. October 1938. (Published at 250 Park Ave., New York, N.Y.)

Tells how Glenn E. Rogers, once a county agent, but now farm loan manager for the Metropolitan Life Insurance Company, "is helping many thousands of foreclosed farmers to get back on their feet again."

## Fats, Edible - Belgium

Cools, L.-J. Réactions réciproques des marchés du beurre, de la margarine et du saindoux en Belgique de 1920 à 1937. Institut de Recherches Économiques, Bulletin 9(4): 321-348. August 1938. (Published by the Institut de Recherches Économiques, École des Sciences Politiques et Sociales, Université Catholique de Louvain, Louvain, Belgium)

The chief aim of this study, according to the author, is to investigate the evolution of the consumption of the three principal edible fats, butter, margarine and lard, during the period 1920-1937, and to determine the connection between their consumption and price. The article is illustrated with numerous tables and graphs.

## Fertilizers - United States

World phosphate development; a brief historical review. Fertilizer Rev. 13(4): 2-3, 14-16. July-August 1938. (Published at 616 Investment Bldg., Washington, D.C.)

In connection with this article statistics of production, composition, reserves, etc., of phosphate rock are given on pp.11, 17, 18, 20 and 21.

## Flax - Germany (Bavaria)

Olszewski, Karl Heinrich. Der flachsbau im rechtsrheinischen Bayern. Berichte über Landwirtschaft (n.F) 23(1): 37-96. 1938. (Issued by [Germany]. Reichs- und Pr. Ministerium für Ernährung u. Landwirtschaft. Published by P. Parey, Berlin.)

A historical study of the flax industry in Bavaria on the right bank of the Rhine, giving the reasons for its decline after the middle of last century, and investigating the prospects of its successful development on family farms under the new economic conditions and especially in regions remote from markets.

## Flour Milling

Manchester, H.H. Leaves from early American milling history. Northwest. Miller 195(8): 4, 6, 9, 10, 12. Sept. 14, 1938. (Published at 118 S. Sixth St., Minneapolis, Minn.)

## Foreign Agriculture

Foreign Agriculture, v.2, nos. 7-9, pp.305-436, processed. July, August, September, 1938. (Issued by Bureau of Agricultural Economics, U.S. Dept. of Agriculture, Washington, D.C.)

Contents: no.7. The hog industry in the Netherlands, by Harry E. Reed, pp.305-322; Argentine wheat, by Paul O. Nyhus, pp.323-348 (Wheat acreage, exports, and possibilities for expansion and marketing are considered.); Hungary inaugurates five-year plan, p.349; Mexico to regulate food prices, pp.349-350; New Zealand establishes citrus fruit monopoly, p.350.

No. 8. Cotton growing in the Soviet Union, by Louis G. Michael, pp.353-382 (Cotton regions and areas; seed supply, reorganisation, and yields; government control of cotton growing; the rôle of machine-tractor stations; harvesting and delivery; seed, cash, and other advances to cotton farmers; variety and quality of cotton; and future developments are discussed.); Farm-labor shortage in Germany, by H. Richter, pp.383-385; South Australia considering wheat-marketing plan, p.386; Algeria to regulate production of citrus fruit, pp.386-387; Yugoslav government to sponsor land conservation projects, p.387; Argentina considering regulation of fruit and vegetable industry, pp.387-388; Mexican producers to control stocks of ixtle fiber, p.388.

No.9. The Chinese textile industry and American cotton, by Fred J. Rossiter, and W. Ladejinsky, pp.391-408, ("The dwindling of Chinese takings of both finished cotton goods and, subsequently, raw cotton has caused a sharp decline in the ultimate consumption of American cotton."); Farm aid in Poland, by Hally H. Conrad, pp.409-432 (Early post-war government measures, financial stabilization, price and market measures, and agricultural finance are among the subjects taken up.); Recent developments in British agricultural policy, by P.G. Minneman, pp.433-436.

## Frozen Foods - United States

Miller, Ivan C. Frozen food distribution will be different. Food Industries 10(6): 331,334. June 1938. (Published at 330 W. 42nd St., New York, N.Y.)

Miller, Ivan C. Transporting frozen foods. Railroads and trucks divide the bulk shipments, but problems arise in handling less-than-carlot and sample loads. Food Industries 10(7): 385-386,417. July 1938. (Published at 330 W. 42nd St., New York, N.Y.)

Miller, Ivan C. Wild growth threatened for frozen foods. Food Industries 10(5): 281,284. May 1938. (Published at 330 W. 42nd St., New York, N.Y.)

#### Fruits and Vegetables - Consumption - Germany

Grossdeutschland als markt für gartenbauerzeugnisse. Institut für Konjunkturforschung, Wochenbericht 11(32): 229-232. Aug. 10, 1938. (Published in Berlin, Germany)

It is pointed out that in spite of her increasing self-sufficiency, Greater Germany remains one of the most important sales markets for European gardening lands. Her imports of garden products in 1937 with their sources are illustrated in a map, and her sufficiency of fruits 1932/33-1937/38 and vegetables 1932-1937 are given in a table.

#### Fruits and Vegetables - United States

An adjustment plan for our fruit industries. Calif. Fruit News 98(2617): 4. Sept. 3, 1938. (Published at 405 Montgomery St., San Francisco, Calif.)

Contains the outline of a program of The American Horticultural Institute, Inc., entitled "Fruit Industries Plan Adjustment Program." This institute which was organized comparatively recently has office headquarters in San Francisco.

The battle of the markets. Consumers' Guide 5(7): 16-19. August 1938. (Published by the Consumers' Counsel Division, Agricultural Adjustment Administration, U.S. Dept. of Agriculture, Washington, D.C.)

"We follow the tortuous routes fresh fruits and vegetables take through city wholesale markets in this fifth lap of a consumer commodity tour."

Rolling fruits and vegetables marketwards. Fourth lap of our consumer tour traces the routes taken by these vitamin-loaded cargoes in their race to the back doors of city markets. Consumers' Guide 5(6): 16-19. July 1938. (Published by the Consumers' Counsel Division, Agricultural Adjustment Administration, U.S. Dept. of Agriculture, Washington, D.C.)

#### Grain - Bulgaria

Branekoff, T. Die getreidewirtschaft in Bulgarien. Berichte über Landwirtschaft (n.F.) 23(1): 140-144. 1938. (Issued by [Germany]. Reichs- und Pr. Ministerium für Ernährung u. Landwirtschaft. Published by P. Parey, Berlin.)

A sketch of the measures adopted by the Bulgarian Government since the end of 1930 to improve the grain trade, beginning with the law of December 26, 1930 for the purchase and export of grain.

This law established a board of administration whose first duty was to purchase grain on the domestic market at prices considerably higher than those on the world market. Wheat, rye, maize, barley, oats and millet were purchased up to October 24, 1931 when purchases were limited to wheat and rye. After July 20, 1932 only wheat was purchased. But on January 22, 1934, rye was again included, and since August 27, 1934 sunflower seeds have been purchased. These purchases are made at fixed prices which are given. According to the author the initial difficulties of financing and organizing the scheme have been overcome without loss to the State and to the satisfaction of the producers.

#### Grain - Poland

Th., K. Polen. Neue getreidepolitik. Wirtschaftsdienst (n.F.) 23(33): 1127-1128. Aug. 19, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

The favorable outcome of the Polish grain harvest is said to have brought with it new problems, in the line of the agricultural price situation. The following means of lessening the grain surplus are suggested: The withdrawal from the market of definite amounts through the building up of reserves in consideration of the food and defense economy; the increase in consumption through the promotion of a good business economy and an increase in agricultural earnings, (though the opportunities are not great in this direction); and the effort to meet the competition on the world market with export bounties.

#### Grain - Rumania

Lapadatu, A. A technical study on Roumanian cereals. General survey. Technique of production. Peculiarities. Commerce. Correspondance Économique Roumaine 20(2): 1-28. April-June, 1938. (May be obtained from the Ministère de l'Économie Nationale, Direction Générale du Commerce, Service des Publications et des Informations, Économiques, Bucarest, Rumania)

Text in French and English.

The study includes an outline of the land allotted to various cultivations in Rumania before and after the World War; the part played by capital in Rumanian agriculture; manual labor in Rumania; peculiarities concerning the harvesting and warehousing of maize; the quality of Rumanian cereals; the State policy with regard to the Cereal trade; and the organization of the home market.

#### Grain - United States

Bast, Otto F. The grain business in strange years. Southwest. Miller 17(31): 20,42. Sept. 27, 1938. (Published in Kansas City, Mo.)

Opening address at the forty-second annual convention of the Grain and Feed Dealers' National Association in Toronto, Canada, by the president of that association.

Mr. Bast pointed out that in Canada and in the United States "grain is handled more efficiently, at less cost per bushel, than in any other country. Our system of bulk handling of grain is being rapidly copied by many nations."

In his opinion, the chief concern of the grain trade is the pressure for price fixing on basic agricultural commodities. Another problem of importance is the competition of "irresponsible itinerant trucker-peddlers."

This address also appears in *The Grain & Feed Review*, v.28, no.2, pp.8-11. October 1938; and in *Who is Who in Grain and Feed*, v.27, no.23, pp.9-13. Oct. 5, 1938, with title "Grain Trade Efficient But It Has Serious Problems to Meet."

#### Grain & Feed Dealers National Association

*Grain & Feed Journals Consolidated*, v.81, no.6, pp.231-294. Sept. 28, 1938. (Published at 332 South La Salle St., Chicago, Ill.)

Contains a complete report of the proceedings of the general sessions and all the group meetings of the 42d annual convention of the Grain & Feed Dealers National Association, Toronto, Ontario, September 25-26-27, 1938.

Address by president O.F. Bast, pp.253-254; address by H.G.L. Strange, entitled "The Wheat Problem of Canada," pp.254-256; address by George E. Booth, entitled "Government Crop Loans," pp.256-257, 260; remarks in part by Dr. J.W.T. Duvel on the work of the Commodity Exchange Administration, p.258; remarks on wheat crop insurance by Leroy K. Smith, pp.260-261; resolutions adopted, p.261; address by Frank M. Stoll, entitled "Growth of Trucking Competition," pp.266-267; and address by Herbert L. Bodman, entitled "Governments and the Export Business", p.268.

#### Grain Elevators - New South Wales

Government grain elevators. Development of the system. *Agr. Gaz. New South Wales* 49(9): 474,479. Sept. 1, 1938. (Published by the Minister for Agriculture, Sydney, N.S.W.)

"The accompanying statements [in tabular form] show the progressive development of the grain elevator system, the growth of patronage accorded by farmers and the rising percentage of the exportable surplus shipped in bulk."

#### Hides and Skins - South Africa

Shuttleworth, S.G. The hides and skins industry in South Africa: Need for research. *So. African Jour. Econ.* 6(2): 151-164, June 1938. (Published by Economic Society of South Africa. P.O. Box 5316, Johannesburg, Union of South Africa)

#### Honey - Czechoslovakia

Stj. Heuriger honigertrag. *Statistische Nachrichten* 1(8): 307. June 8, 1938. (Published by the Statistisches Staatsamt, Prague, Czechoslovakia)

This is a brief statement of this season's honey crop. It is said that the crop of early acacia honey in Czechoslovakia is possibly 72 cars lower than the preceding year. The regular honey crop will probably be good for the entire state.

#### Horticulture - Germany

Ebert. Der XII internationale gartenbaukongress und Deutschland. Internationale Agrar-Rundschau 1:200-202. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, at Alexandrinenstrasse 110, Berlin SW 68, Germany)

The writer sets forth the favorable conditions which Germany has to offer this Congress for study.

#### Housing - France

Lucas, J.E. Le logement rural. Chambres d'Agriculture, série B, 9<sup>e</sup> année, numéro B 9, pp.B213-B242, Sept. 10, 1938. (Published by the Assemblée Permanente des Présidents des Chambres d'Agriculture, 11 bis, Rue Scribe, Paris (9<sup>e</sup>), France)

This report on the rural dwelling, describes the condition of the dwelling in general, the house and conditions of life on the farm, homes and living conditions in the village, general observations on rural homes in foreign countries, and the methods of improving the situation under the various finance and credit laws. The appendix contains the text of laws in force relating to the rural home.

#### Housing - Nova Scotia

Arnold, Mary Ellicott. "Maybe we've found the way out". Free Amer. 2(9): 6-7. September 1938. (Published at 112 East 19th St., New York, N.Y.)

The story of the Arnold Cooperative Housing Corporation in Nova Scotia.

#### Housing - Rockland County, N.Y.

Weller, George. A private adventure in planning. Free Amer. 2(9): 14-16. September 1938. (Published at 112 East 19th St., New York, N.Y.)

Gives detailed information relative to the formation of a home-owners' association whose purpose it is to acquire land and build homes, without any governmental aid. Such an association has been formed in Rockland County, just outside of New York City. Each home has an average of two acres of land "and more modern homes than the government provides at twice the cost - in other people's money."



## Industrialization of Agricultural Countries

Frangès, Otto. L'Industrialisation des pays agricoles du sud-est de l'Europe. Revue Économique Internationale 30.année, v.3, no.1, pp.27-77. July 1938. (Published by the Institut Économique International, Palais d'Egnont, Brussels, Belgium)

This study is an attempt to answer the following questions: Whether reciprocal exchange between industrial and agricultural countries is as profitable to the former as to the latter, and whether the industrialization of an agricultural country, even under a system of protection, is really expressed by a loss and a poor use of the economic forces of the country. It is necessary, from the point of view of the industrial countries, to examine the economic consequences of the industrialization of agriculture, as well as the return to agriculture of an industrial country. Social consequences of the industrialization of an agricultural country must also be considered. The author confines his study to the three states, Yugoslavia, Rumania and Bulgaria, in which only the small landed property exists.

Röpke, Wilhelm. L'Industrialisation des pays agricoles. Probleme scientifique. Revue Économique Internationale, 30.année, v.3, no.1, pp.113-142. July 1938. (Published by the Institut Économique International, Palais d'Egnont, Brussels, Belgium)

The industrialization of agricultural countries as a scientific problem is here taken up. The following phases of the subject are considered. I. World economy crisis as part of a general structural crisis; II. Industrialization of agricultural countries and re-agriculturization of industrial countries; III. Industrialization as an expression of the natural changes of international division of labor and as a continuation of evolution by history; IV. The objectives of industrialization; V. Theories; and VI. The results of industrialization on old industrial countries.

### Inheritance - Austria

Bretschneider. Einheitliches bauernrecht in Grossdeutschland. Nationalsozialistische Landpost, no.31, pp.1-2. Aug. 5, 1938. (Published by Reichsnährstand, Berlin, Germany)

A discussion of the introduction of the German law of farm inheritance (Erbhofrecht) into Austria under the ruling of July 27, 1938 and its importance.

### Inheritance - Germany

Ballerstedt, Kurt. Das Erlöschen der Familienfideikommiss. Neues Bauerntum 30(7-8): 195-197. July-August 1938. (Published by Verlag Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

A general survey is made of the old German law of entail (Fideikommiss) which was abolished on July 6, 1938, and the importance of this step and its meaning for the German land law are pointed out.

#### Insurance, Social - Hungary

Old-age insurance for agricultural workers in Hungary. Indus. and Labour Inform. 67(9): 251-254. Aug. 29, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U.S. by branch office, 734 Jackson Place, Washington, D.C.)

Describes the system of compulsory insurance of agricultural workers against old age provided for by an act of April 27, 1938.

#### Insurance, Social - U.S.S.R.

Social insurance in the U.S.S.R., 1933-1937. Internatl. Labour Rev. 38(2): 226-242. August 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U.S. by the branch office, 734 Jackson Place, Washington, D.C.)

#### Irrigation - Portugal

Weber, P.M. Die bewässerung portugiesischer trockenengebiete. Internationale Agrar-Rundschau 1:216-217. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

A brief account of the various irrigation projects in Portugal, and the financing of construction works. One table lists the projects, their area and cost, and another shows the increased value of lands expected in each of the three recognized groups of projects.

#### Labor

Le Travail Agricole lère année, n.3, 128pp. August 1938. (Published at Via Regina Elena, 86, Rome, Italy)

Partial contents: Le Travail dans les Rizières en Italie, by Franco Angelini, pp.3-14, (Labor on the rice plantations in Italy); Le chômage et la penurie de main-d'oeuvre dans l'agriculture, Part II, by André Borel, pp.21-41. (Part II of the shortened version of a report on unemployment and scarcity of labor in agriculture, presented by the author at the agricultural conventions at Prague. Conditions of agriculture are reviewed for various countries and solutions to the problem suggested.); Le retour à la terre, by Usnard Legros, pp.47-49. (Present world unrest is attributed to the desertion of agriculture, and need for a return to the soil is emphasized.); L'Industrie de la distillerie en

Tchecoslovaquie et les conditions du travail dans ce genre d'industrie, by Ivan Four, pp.53-57. (Distillation industry in Czechoslovakia and labor conditions in the industry.); Les réunions agricoles de Prague, pp.61-66. (Texts of the resolutions taken by the Confédérations Internationales de l'Agriculture (including the Commission Spéciale des Coopérations Agricoles and the Commission Spéciale pour les Questions du Travail Agricole) at the convention at Prague. These relate in part to the possibility of obtaining a reduction of barriers to international commerce.); Le Numéro Spécial du Travail Agricole pour les "Réunions de Prague", pp.67-106. (Summaries in English, German, Spanish and Italian of the articles which appeared in the special number of the magazine for the Réunions Agricoles de Prague, July 7-13, 1938.)

Le Travail Agricole; numéro spécial pour les Réunions Agricoles de Prague du 7 au 13 juillet 1938, 134pp. 1938. (Published at Via Regina Elena, 86, Rome, Italy)

Contents: L'Accession des ouvriers agricoles à l'exploitation et à la propriété, by Franco Angelini, pp.8-41. (A report on the accession of agricultural workers to exploitation and ownership, which includes discussion of the breaking up of soil ownership, the small peasant farm, the sharing in profits of the worker, the protection of the small existing peasant property, the formation of the new peasant property through evolution, and the land or agrarian reforms after the War.); L'Institut International d'Agriculture vis-à-vis des problèmes de l'heure présente, by Giacomo Acerbo, pp.42-48. (The workings of the International Institute of Agriculture in connection with the social problems of the times.); Travailleurs agricoles Italiens en Allemagne, by Augusto Calzoni, pp.52-60. (Reasons for and methods followed in the employment of Italian agricultural workers in Germany, a movement which is fostered by German and Italian institutions.); L'Organisation syndicale de la technique agricole en Italie, by Livio Gaetani, pp.63-71. (Syndical organization of agricultural technique in Italy.); Le problème de la main d'oeuvre agricole en Tchecoslovaquie, by A.M. Meyer, pp.74-78. (The problem of the lack of agricultural labor in Czechoslovakia.); La Confédération Fasciste des Agriculteurs, by Mario Muzzarini, pp.80-87. (Function and organization of the Fascist Confederation of Agriculturists.); L'Economie dirigée et l'agriculture tchécoslovaque, by Antonin Prokeš, pp.91-100. (Methods whereby the Czech Government applied the principle of directed economy to agriculture since 1934.); Les combattants et la renaissance agricole de l'Italie, by Basco Patti, pp.103-106. (The Opera Nazionale Combattenti and its work in realizing the policy of land reclamation of the Italian régime.); Les phases successives de l'organisation de l'Ordre Syndical Corporatif, pp.109-121. (Describes the organization and activity of the Organizzazione dei Lavoratori dell'Agricoltura in Italy.); La Fédération internationale des

techniciens agronomes: ses buts et ses activités, pp.125-132. (A review of the organization, purposes and activities of the International Federation of Agricultural Technicians.)

Summaries in English, German, Spanish and Italian of all but the first of these articles appear in Travail Agricole 1(3): 67-106. August 1938.

### Labor - Contracts

Dallari, Gioacchino. Discipline des rapports d'emploi agricole dans les différents pays du monde. La Technique Agricole Internationale 8(1): 142-147. January-March 1938. (Published by the Fédération Internationale des Techniciens Agronomes, 86, Via Regina Elena, Rome, Italy)

Communication no.15 of the Seventh General Assembly of the International Federation of Agricultural Technicians.

The importance of the private employment contract in agricultural production is emphasized, and the questionnaire prepared by the International Federation of Agricultural Technicians in making a study of the subject is printed.

### Labor - France

Beckerich, Abel. Recrutement et contrôle des ouvriers agricoles étrangers. L'Agriculture Pratique 102 (30-31):1012-1015. July 23-30, 1938. (Published at 26 Rue Jacob, Paris (6e), France)

An outline and discussion of the provisions of the four laws of the 2nd to 14th of May and June 17, 1938 relating to the introduction, stay and utilization of foreign agricultural workers. The methods whereby workers are brought into the country, the use of identification cards, the special regulations regarding the employment of foreign workers, the obligation of employers, and the formalities relating to the introduction of workers and change of department are described.

### Labor - Germany

Senke, Walter. Untersuchungen über den einfluss der gemengelage auf den arbeitsaufwand. Landwirtschaftliche Jahrbücher 86(1): 122-169. 1938. (Published by Paul Parey, Berlin, Germany)

In this article are given the results of a study on the influence of strip holdings on labor expenditure. These holdings now total in Germany about six million hectares. In order to obtain a full picture of the work loss on these holdings, a comparison was made of the labor expenditure on peasant holdings in Münsterland and Hunsrück. It is concluded that if the farmer is to fulfill in the future the demands made by the food economy, he will have to produce even more with as little labor power as possible; and that it is useless to improve to any great extent the labor technique of agriculture, as long as the causes of labor waste, the split strip holdings, are not done away with completely.

## Labor - Italy

Stock, Erich. Die arbeit auf den italienischen reisfeldern. Internationale Agrar-Rundschau 1: 213-214. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

A description of the work on the rice fields in Italy and the problem of the women workers in these fields, which is said to have been one of the first social problems that Fascism solved in a satisfactory way. Sixty-six percent of the total rice area of the world is attributed to Italy.

Stock, Erich. Der italienische landarbeiter. Internationale Agrar-Rundschau 1:279-281. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

A study of the agricultural laborer in Italy, including the various types of worker who comprise this class according to the figures of the Confederazione Fascista dei Lavoratori dell' Agricoltura, the laws which regulate the activities of agricultural labor, social measures to aid it, fluctuations in the working population, and seasonal unemployment.

## Labor - Manchuria

Skurlatoff, I.S. Conditions of labour in agriculture of Pinkiang province. Manchurian Econ. Rev. 5(17): 13-14. Sept. 1, 1938. (Published by G. Harmsen, Harbin, Manchuria)

## Labor - Output - New Zealand

Cornell, R. P. Economic output of farm labor. New Zeal. Jour. Agr. 57(2): 111. Aug. 20, 1938. (Issued by the New Zealand Department of Agriculture, Wellington, N.Z.)

A brief summary of results of an investigation of dairy farms in Wellington Province as to labor output (given in terms of butterfat produced per capita).

## Labor - Yugoslavia

Yeremitch, D. The problems of agricultural labour in Yugoslavia. Internatl. Labour Rev. 38(2): 219-225. August 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U.S. by the branch office, 734 Jackson Place, Washington, D.C.)

"This report is one of those prepared for the first session of the Permanent Agricultural Committee of the I.L.O." It considers the following topics: natural conditions and agricultural production, the agricultural population and agrarian economy, the agricultural workers, and protection of agricultural labor.

### Labor, Migratory - California

Allen, W.V. California's migratory labor problem. Calif. Cult. 85(17): 491,510. Aug. 13, 1938. (Published at 317 Central Ave., Los Angeles, Calif.)

### Land Classification - Germany

Thun, R. Ertragssteigerung durch bodenuntersuchung. Mitteilungen für die Landwirtschaft 53(35): 795-796. Sept. 3, 1938. (Published by Reichsnährstand, Berlin, Germany)

The writer brings out the importance of the land itself in the increase of production; the need for a favorable balance of land, air and water; and the classification of land types as the first requisite in the realization of the land's highest possibilities.

### Land Economics - Canada

Allen, William. A program of research in land economics. C.S.T.A. Rev. no.14, pp.264-275. September 1937. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

"Delivered to the joint session of the Canadian Society of Technical Agriculturists and the Canadian Society of Agricultural Economics... June 29, 1937."

Subtopics: Developments in land economics; Western Canadian settlement and development; need for land utilization research; the soil surveys; farm economic surveys; land classification.

### Land Policy - Canada

Newton, W. C.S.T.A. committee on policy. The establishment of an agricultural land policy. C.S.T.A. Rev. no.18, pp.323-327. September 1938. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

Comments by C.S.T.A. locals, pp.327-331.

This paper is in two main parts; Land utilization surveys, and Land policy. Under land policy are discussed: The establishment of economic farm units, agricultural objectives of the State, Crown Land Division, objections to State interference by farm land owners and real estate firms, small holdings as a relief measure, small holdings as residential areas, and national progress and agriculture.

### Land Policy - Italy

Simoncelli, Alfred. Zur italienischen bodenpolitik. Schweizerische Landwirtschaftliche Monatshefte 16(5): 163-170. May 1938. (Published by Buchdruckerei Benteli A.-G., Bern-Bümpliz, Switzerland)

This is an account of Italian land policy, which includes land settlement and integral land reclamation (bonifica integrale). The conviction has come, according to the author, that Italy's strength lies in her agriculture, and her economic policy takes in the increase in production of agriculture and industry, increased market for domestic rawstuffs, lessening of imports of manufactured goods, and increase of exports for the purpose of lessening the unfavorable trade balance.

#### Land Settlement - Alaska (Matanuska)

Colvin, H. M. Matanuska shows progress. Farming operations successful and community life of the colony well established. Wis. Agr. and Farmer 65(18): 4,10. Aug. 27, 1938. (Published in Racine, Wis.)

#### Land Settlement - Cuba (Mariel)

Forma del Acta de posesión de tierras donadas por el estado. Revista de Agricultura 21(5-6): 31-34. May-June 1938. (Published by the Secretaría de Agricultura, Havana, Cuba)

Text of the Act granting possession of State lands to needy Cuban farmers of the municipal district of Mariel.

#### Land Settlement - Germany

Die entwicklung der familien- und betriebsverhältnisse der Neubauern. Wirtschaft und Statistik 18(13): 506-507. July 1, 1938. (Issued by [Germany] Statistisches Reichsamt. Published by Verlag für Socialpolitik, Wirtschaft und Statistik, Paul Schmidt, Berlin SW 62, Germany)

A brief summary of the progress brought about in the first three years of the increase in new peasant holdings, 1935-to 1937, as well as the 1929-31 settlements. Tables include the development of size of holdings of new peasant families, and the classification of these families according to number of children.

Kretschmar, Immo. Die salzburger ansiedlung in Ostpreussen. Odal 7(8): 582-597. August 1938. (Published by Blut und Boden Verlag G.m.b.H., Bäckerstrasse 22, Goslar, Germany)

A history of the settlement in East Prussia of the Evangelical peasants who were expelled from Salzburg following the years 1732/33.

Rieder, Hans. Neubildung deutschen bauerntums im umlegungsverfahren in der Eifel. Neues Bauerntum 30(7-8): 185-189. July-August 1938. (Published by Verlag Deutsche Landbuchhandlung Sohnrey & Co., Berlin, SW 11, Germany)

A discussion of the possibilities of land settlement in the waste lands of Eifel, some 17,000 hectares, through the working of the law for the concentration of property (Reichsumlegungsordnung) and measures for land improvement.

Seume. Die "Förderungsgemeinschaft für die Landjugend e.B." hilft dem Neubauernanwärter. Neues Bauerntum 30(7-8): 194-195. July-August 1938. (Published by Verlag Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

The work of the Förderungsgemeinschaft für die Landjugend e.B., a society which was started by the Reichsbauernführer in conjunction with the Jugendführer of the German State, for the purpose of providing vocational training and a means of subsistence for worthy youth of the working classes, as part of the policy of the rebuilding of the German peasantry and the breaking up of estates for settlement.

Siedlungstätigkeit der Ostpreussischen Landgesellschaft (1933-1937). Neues Bauerntum 30(7-8): 193-194. July-August 1938. (Published by Verlag Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

A comparison of the settlement achievements of the Ostpreussische Landgesellschaft m.b.H. and those of the Treuhandstelle für Umschuldungskredite in der Provinz Ostpreussen G.m.b.H. for the period 1933-1937.

#### Land Settlement - New South Wales

Finding farms for 95 settlers. The Land, no.1416, p.4. July 22, 1938. (Published in Sydney, New South Wales)

Tells of legislation introduced "to authorise the purchase of six estates, and their subdivision for closer settlement purposes...

"The new holdings, generally speaking, would be best suited for mixed farming, such as wheat growing, sheep breeding, fat lamb raising, and vegetable growing."

#### Land Settlement - Union of South Africa

Land department's settlement schemes: Provision for 4,000 poor people. African World 144(1868): 231. Aug. 27, 1938. (Published at 801, Salisbury House, London Wall, London, E.C.2, Eng.)

"Nearly 4,000 families or individuals, now practically destitute, are to be made independent landowners by the settlement schemes of the Lands Department now completed or in progress. During the present year alone the Department is spending £207,000 on this work of social rehabilitation. Nearly £90,000 of this will be spent on the Vaal-Hertz Settlement - the largest of them all... Altogether the Lands Department will spend about £1,000,000 on the purchase and settlement of land irrigated under the Vaal-Hertz scheme - this being additional to the £4,500,000 that the scheme itself is costing the Irrigation Department. Of the 2,000 settlers who are to be accommodated under this scheme, about 80 have moved in so far with their families... The settlers are being given leases of 30 morgan of ground each for a probationary period which may be fixed at



about three years. They will then be fully fledged lessees for five years, with the option of purchasing. If they do not purchase in that time, they may renew the lease for a further five years. Once the option is exercised the settler may acquire the ground within any period from ten to sixty-five years. He may even buy it within a shorter time than ten years, with the consent of the Department, and after sixty-five years the Department may compel him to complete his payments."

#### Land Settlement - United States

Garrett, Garct. Roads going South. Sat. Evening Post 211(10): 10-11, 60-62; (11): 20-21, 54, 57, 58-59, 61. Sept. 3, 10, 1938. (Published at Independence Square, Philadelphia, Pa.)

A series of two articles. The first includes an account of the establishment of Cumberland's Homesteads and of the Delta Cooperative Farm. In the second Mr. Garrett describes and gives his impressions of government projects in Alabama and Georgia - Bankhead Homesteads, near Jasper, Ala., Trussville, near Birmingham, Ala., and the Cumberland Mountain farms.

#### Land Settlement - Venezuela

Colonia agrícola de Chirgua. El Agricultor Venezolano 3(27): 14-24. July 1938. (Published by Ministerio de Agricultura y Cría, Caracas, Venezuela)

The Danish families which were imported to settle the agricultural colony "Volivar" in Chirgua are listed, and the living conditions there and internal organization of the colony are described.

Importantes ensayos de inmigración. El Agricultor Venezolano 3(26): 40-42. June 1938. (Published by the Ministerio de Agricultura y Cría, Caracas, Venezuela.)

A description of the plan formulated by the Venezuelan government to inaugurate a policy of immigration of large proportions in order to increase population and realize the agricultural riches of the country. The first step was the selection of 48 Danish families to settle, along with families selected from the Venezuelan farmers, the agricultural colony of Chirgua.

#### Land Tenure - Egypt

Lambert, A. Divers modes de faire valoir des terres en Égypte. L'Égypte Contemporaine, no. 176-177, pp. 181-200. March-April 1938. (Published by the Société Royale d'Économie Politique, de Statistique et de Législation, 16, Avenue de la Reine Nazli, Cairo, Egypt.)

The author reviews in some detail the common forms of land tenure in Egypt; direct cultivation by the owner, rental at a stated price (fermage), rental with division of the fruits or profits (môtayage), and a combination of these last two methods. It is concluded that no one method can be said to be absolutely preferable to the others, but that that method is best in each case which brings the best return without doing injury to the land. The great

essential is that the owner take a real interest in his land, and make the best present use of it, while preserving its future fertility.

#### Land Tenure - Middle East

Poliak, A.N. The agrarian problem in the Middle East. Great Britain and the East 51(1422): 204; (1423): 233,246, Aug. 25, Sept. 1, 1938. (Published at 133-136 High Holborn, London, W.C.1, Eng.)

The author describes the Muslim Land Law in the Middle Eastern countries, the influence of climate on the law, land classification, the later developments in various countries, the reforms of the Ottoman Government, and the abolition of the feudal system. It is said that "The aim pursued by the present legislation is to bring the status of land-holders as far as possible in conformity with the European conception of ownership, and it implies a gradual elimination of differences between the Kharaji and 'Ushri lands."

#### Land Utilization - Germany

Die landwirtschaftliche bodenbenutzung 1938. Wirtschaft und Statistik 18(15): 590-591. Aug. 1, 1938. (Issued by [Germany] Statistisches Reichsamt. Published by Verlag für Socialpolitik, Wirtschaft und Statistik, Paul Schmidt, Berlin SW 68, Germany)

This is an account of the agricultural land utilization in 1938. A table shows the area used for rye, wheat, spelt, barley, oats, mixed grain, maize, late potatoes, sugar beets, rape, rapeseed, flax, and hemp, by divisions and states.

#### Land Utilization - Natal

Deonik, Z. Pasture and beef production possibilities in the sugar belt of Natal. So. African Sugar Jour. 22(6): 321-323, 325, 327, 329, 331. June 1938. (Published at Durban, S.A.)

"The establishment of artificial pastures to supply cheap feed for working animals and the production of beef is suggested as an outlet for surplus cane land...

"The financial returns from five groups of animals finished off on coastal pastures with a minimum of concentrates over a period of 2 1/2 years are given. Profits of nearly £4 per acre per annum were obtained from good pasture land..." - Summary and Conclusion.

#### Land Utilization - United States

Ciriacy-Wantrup, Siegfried von. Land-use planning or land-use policy in the United States. Agr. Engin. 19(6): 261-263. June 1938. (Published by the American Society of Agricultural Engineers, St. Joseph, Mich.)

"Presented before the Agricultural Section of the Commonwealth Club of California, at San Francisco, December 7, 1937. Giannini Foundation Paper No.69 (Editor's note: This paper appears here in slightly condensed form.)"

Ciriacy-Wantrup, Siegfried von. Multiple and optimum use of wild land under different economic conditions. Jour. Forestry 36(7): 665-674. July 1938. (Published by the Society of American Foresters, Mills Bldg., 17th and Pennsylvania Ave., N.W., Washington, D.C.)  
"Paper no. 68. The Giannini Foundation of Agricultural Economics."

Land Policy Review, v.1, no.3, pp.1-32. September-October 1938: (Published by the Bureau of Agricultural Economics, U.S. Dept. of Agriculture, Washington, D.C.)

Partial contents: Water for the West. The water facilities program gets under way, by F.R. Kenney, pp.1-5; The human aspects of land-use planning, by Carl C. Taylor, pp.6-10; The land utilization program begins its second year, by C.F. Clayton, pp.11-13; Farm families in the dust bowl, by Robert T. MacMillan, pp.14-17; Resettlement of nonconforming users, by George S. Wehrwein, pp.18-20; Land use adjustment - the basis of rehabilitation, as illustrated by the Spring Creek area, Wyoming, by Rex E. Willard, pp.21-25.

#### Livestock - Feeding - Germany

Sagawe, Bernhard. Fütterung und leistung. Berichte über Landwirtschaft (n.F.) 23(1): 1-36. 1938. (Issued by [Germany] Reichs- und Pr. Ministerium für Ernährung u. Landwirtschaft. Published by P. Parey, Berlin.)

The author discusses the problem of the feeding of livestock in view of the existing scarcity of raw materials in Germany. He urges investigations to avoid waste and experiments to determine the minimum amount of fodder required to procure the highest possible production.

#### Livestock - Great Britain

Livestock. Statist 132(3158): 315-316. Sept. 3, 1938. (Published at 51 Cannon St., London, E.C.4, Eng.)

Comment on a statement made by Professor Rae at a recent meeting of the British Association in which it was pointed out that "as we did not produce sufficient live stock to meet our needs, neither did we produce sufficient food for the animals that were raised." The writer of the editorial thinks that "subsidies, marketing boards and quotas are injurious by directing capital and labour into channels where they would not go and could not remain without the assistance of the taxpayer."

#### Livestock - U.S.S.R.

The State plan for stockraising in 1938. Russian Economic Notes, no.372, pp.7-9. Aug. 30, 1938. (Published by the Division of Regional Information, Bureau of Foreign and Domestic Commerce, U.S. Dept. of Commerce, Washington, D.C.)

"On June 17, 1938, the Council of People's Commissars of the U.S.S.R. issued a decree confirming the plan submitted to it for the development of livestock growing in 1938. This decree, as published in the Moscow 'Izvestia' of June 18, 1938, is abstracted."

#### Lupine - Germany

Heuser, W. Aussichten der weissen lupine als neue deutsche kulturpflanze. Mitteilungen für die Landwirtschaft 53(26): 579-581. July 2, 1938; (27): 610-611. July 9, 1938. (Published by Reichsnährstand, Linienstrasse 139/140, Berlin, No.4, Germany)

In this article are taken up the value of the white lupine as a feed and its future prospects. It is concluded that these prospects in Germany are much better today than they were 80 to 100 years ago.

#### Maté Institute - Brazil

Brazilian maté institute. Pan Amer. Union. Bull. 72(7): 430. July 1938. (Published in Washington, D.C.)

"By a decree-law of April 13, 1938, the National Maté Institute of Brazil was created as an independent organization to coordinate and supervise the production, sale, and advertising of maté."

#### Meat Grading

Facts on meat grading. Consumers' Guide 5(7): 9-11. August 1938. (Published by the Consumers' Counsel Division, Agricultural Adjustment Administration, U.S. Dept. of Agriculture, Washington, D.C.)

"Testifying before the General Welfare Committee of the New York City Council, when an ordinance proposing to make mandatory the quality grading and stamping of beef, lamb, and mutton was up for consideration, a representative of the Department of Agriculture's Bureau of Agricultural Economics gave a carefully prepared statement which completely covers the subject of meat grading.

"So that other consumers can have their questions about this Government service answered, the Consumers' Guide has taken the statement and rewritten it as it might have been given during a Consumers' Question and Answer Hour."

#### Meat Industry

Fifty years in meat packing. Cudahy bros. co. celebrates its golden anniversary in the meat industry. Natl. Provisioner 99(15): 9-15. Oct. 8, 1938. (Published at 407 S. Dearborn St., Chicago, Ill.)

#### Meat Packaging

Cummings, F.D. Progress in packaging meat products. Food Industries 10(3-4): 126-128, 188-190. March-April 1938. (Published at 330 W. 42nd St., New York, N.Y.)

"From a paper presented at the annual convention of Institute of American Meat Packers, held in Chicago, Oct. 22-26, 1937."

### Meat Supply - Germany

Schlachtungen und fleischversorgung im jahre 1937 und von Januar bis Mai 1938. Wirtschaft und Statistik 18(13): 507-509. July 1, 1938. (Issued by [Germany] Statistisches Reichsamt. Published by Verlag für Socialpolitik, Wirtschaft und Statistik, Paul Schmidt, Berlin SW 68, Germany)

Figures are cited for the total amount of slaughtered animals, 1937 and 1936 and the difference between the two; animals slaughtered monthly January to May 1937 and 1938; classification of the standing meat supply, by months, January to May, 1937 and 1938; and the same information for 1913, 1936, and 1937.

### Mexico

Mexico in revolution. To the peasants, the land; to labor, the factories; to the government, oil and other foreign possessions; a revolt of the masses in the U.S. back yard. Fortune 18(4): 75-86, 124, 128, 130, 132, 135, 136, 138, 140. October 1938. (Published by Time, Inc., Rockefeller Center, New York, N.Y.)

Charts relating to agriculture - crop land, property distribution, crops, imports and exports - are given on p.83.

### Milk

Swingle, F.B. Story of milk. Wis. Agr. and Farmer 65(21): 14, 15. Oct. 8, 1938. (Published in Racine, Wis.)

The seventeenth of a series of talks broadcast over WTMJ, Milwaukee Journal Station, Sept. 17, 1938.

### Milk - Cooperative Marketing

Tinley, J.M. The need for co-operatives in milk marketing. Calif. Cult. 85(21): 628. Oct. 8, 1938. (Published at 317 Central Ave., Los Angeles, Calif.)

Emphasizes the need for strong co-operative associations to protect producer interests.

### Milk - Marketing

American Agriculturalist. Special issue. Vote! August 18-19-20 are the dates. A living price for milk is the issue. 135(17S): 1-15. Aug. 20, 1938. (Published in Ithaca, N.Y.)

Among the numerous articles in favor of the proposed federal milk marketing order for New York City are the following:

Dairymen tell why they will vote for the milk order, p.2; Justice for milk producers, by H.V. Noyes, p.2; Shall I sell my cows and quit?, by E.R. Eastman, pp.3,15; High points of the milk marketing order, pp.4,5,15; "We favor the order", p.6; A new day dawns for the dairy farm family. A living price for milk. Federal and state help, p.7; Let's get a living price for milk, by J. Ralph Graham, p.10; Farm women state their case, pp.10, 13; "Give it a fair trial", p.13, and Kernels, Screenings and Chaff, by H.E. Babcock, p.14.

Barlow, E.S. A marketing man's view of the milk problem. Amer. Agr. 135 (17S): 11. Aug. 20, 1938. (Published in Ithaca, N.Y.)

Eastman, E.R. What ails the milk market? Amer. Agr. 135(21): 579. Oct. 8, 1938. (Published in Ithaca, N.Y.)

Mr. Eastman states that the answer to the question of what ails the milk situation is that milk prices will not be satisfactory until other basic prices are on a higher level. He also affirms that all basic prices will not be permanently satisfactory until something is done about the price of gold, until the buying power of the dollar is stabilized. In conclusion he argues in favor of the "honest dollar" - basing the dollar value on several commodities instead of one commodity - gold.

Spencer, Leland. Competition or monopoly in distributing milk. Amer. Agr. 135(14-16): 387,411,435. July 2,16,30, 1938. (Published in Ithaca, N.Y.)

Spencer, Leland. Milk distribution - A public utility? Amer. Agr. 135(17-18): 463,511. Aug. 13, 27, 1938. (Published in Ithaca, N.Y.)

Spencer, Leland. Milk distribution through stores. Part I. Amer. Agr. 135(21): 587. Oct. 8, 1938. (Published in Ithaca, N.Y.)

Deals with the question of milk distribution, particularly store distribution which has made much headway in the large cities. "Gradually it has come to be recognized that under some conditions milk can be distributed more economically through stores than by retail routes."

### Monopoly

Stern, Laurence. Outline of a new economic order. Digest and critique of the memorandum of A.A. Berle, Jr., to monopoly investigating committee. Mag. Wall St. 62(12): 670-672, 708, 709. Sept. 24, 1938. (Published at 90 Broad St., New York, N.Y.)

### Motor Trucks

Stoll, Frank M. The growth of trucking competition. Grain & Feed. Rev. 28(2): 12-15. October 1938. (Published at 403 South Third St., Minneapolis, Minn.)

An address delivered before the Forty-second Annual Convention of the Grain & Feed Dealers National Association at Toronto, Canada, on Sept. 26-27.

In this address Mr. Stoll considers "the application and non-application of regulatory measures and their effect on the transportation and merchandising of grain and other staple commodities."

He also points out that transportation by the so-called private carrier - who is private because he is hauling his own goods - is unregulated. "This is the itinerant-merchant-trucker. He is both a merchant and a carrier, and he is itinerant in the sense that he has no fixed place of business and follows no fixed transportation route. He comes and goes as his opportunity for profit directs."

Proposed legislation to remedy this problem is suggested in conclusion.

### Multiplier Theory

Clark, Colin. Determination of the multiplier from national income statistics. Econ.Jour. 48(191): 434-448. (Published by the Royal Economic Society, 4 Portugal St., London, W.C.2, Eng. May be obtained from The Macmillan Company, New York, N.Y.)

### Oil Seeds

Die steigende bedeutung der ölfrüchte in der weltwirtschaft. Internationale Agrar-Rundschau 1: 219-222. July 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The growing importance of oilseed crops in world agriculture.

### Olives

Hoey, J.J. The world's largest olive canning plant. Extent, operations, and managing personnel of Wyandotte olive growers association. Canning Age 19(11): 420-422. October 1938. (Published at 67 W. 44th St., New York, N.Y.)

### Pineapples

Birkinshaw, F. Pineapples. Malayan Agr. Jour. 26(8): 321-327. August 1938. (Published by the S.S. and F.M.S. Department of Agriculture, Kuala Lumpur, Malaya)

Includes a section entitled: Recent Developments with Special Reference to the Production of Canned Pineapples, pp.324-326, which brings out the production for Hawaii, Formosa and Malaya.

### Planning and Nationalism

Sturmthal, Adolf. Planning and nationalism. Plan Age 4(8): 226-232. October 1938. (Published by National Economic and Social Planning Association, 1721 Eye St., N.W., Washington, D.C.)

## Plant Quarantines

A., A.M. Plant protection legislation. Tropical Agr. 15(9): 193-194. September 1938. (Published at the Imperial College of Tropical Agriculture, St. Augustine, Trinidad, West Indies)

"Within the last thirty years, the spread of insect pests and diseases of crop plants has been arrested to a very considerable extent by the adoption in almost all countries of legislation controlling the import of plants and crop products. It is only very recently, however, that much progress has been made in unifying and co-ordinating the measures applied in different parts of the world; any attempt at international planning and co-operation on an adequate scale, for a problem so obviously international is still largely a matter for the future."

Attention is called to some of the recent developments towards unification, and to problems of plant protection service. In conclusion the prospects for the future are briefly considered.

## Plantation Societies - Germany

Timm, Emil Eduard. Deutsche koloniale pflanzungsunternehmen. Wirtschaftsdienst (n.F.) 23(34): 1155-1157. Aug. 26, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

The writer here gives an account of three German colonial plantation societies and their work, namely, the Afrikanische Frucht-Compagnie Aktiengesellschaft in Hamburg, the Westafrikanische Pflanzungs-Gesellschaft "Victoria" in Berlin, and the Deutsch-Ostafrikanische Gesellschaft in Berlin.

## Plantation Societies - Netherlands

Timm, Emil Eduard. Krisenfeste pflanzungsgesellschaften. Wirtschaftsdienst (n.F.) 23(33): 1122-1124. Aug. 19, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

A description of the financial working of Dutch plantation societies, with a view to the importance of their methods for Germany. The problem during the world depression, according to the author, was one of bringing cost of production so low that at least there would be no more loss against the proceeds of the product, and to build as depression-proof plantation undertakings as possible. The solution to this problem lies in an intensive plantation economy.

## Population - Poland

Jalowiecki, A. The population question and agriculture in Poland. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(8): 359E-369E. August 1938. (Published by the International Institute of Agriculture, Rome, Italy).



General considerations of the problem are given first "to show all aspects of the problem of the rural overpopulation of Poland," and then methods of rendering the problem less acute are discussed. Agrarian reform and industrialization as solutions of the problem of over-population are discussed in the latter part of the article.

#### Population - Southern Europe

Gross, Hermann. Bevölkerung und boden in Südosteuropa. Archiv. für Bevölkerungswissenschaft (Volkskunde und Bevölkerungspolitik 8(3): 180-186. July 1938. (Published by S. Hirzel, Leipzig, Germany)

The size and structure of the population of Southern Europe are considered, with tables presented showing the population in Hungary, Rumania, Jugoslavia, Bulgaria, Greece, Albania, and Turkey at various periods, and wage-earners according to occupation in Hungary, Greece, Rumania, Bulgaria and Turkey at various periods. For a solution to the population problems in the countries under consideration, the writer suggests the shaping of a sound agricultural policy with a livable peasant economy; the broadening of the living space through increase of the agricultural areas and through intensification of agricultural production; and the bringing into agriculture of the nonagricultural population through utilization of the existing land supply and the creation of a proper industry.

#### Potatoes - Control - Denmark

The export of Danish potatoes control regulations. Danish Foreign Off. Jour. no.211, pp.110-111. August 1938. (Published for the Danish Foreign Office by the Danish Publishing Office, Knippelsbrogade 2, Tlf.611, Copenhagen K., Denmark)

The level and standard of health of export potatoes is said to be controlled by the Potato Health Board, the Potato Standard of Quality Control Board, and the Board for Control of Seed Potatoes in the Field. The regulations for the control of export potatoes are outlined.

#### Prices

Axe, Ruth Houghton. The Axe-Houghton monthly index of cyclical raw material prices, 1879-1938, compares with general business index. Annalist 52(1343): 504-505. Oct. 12, 1938. (Published by the New York Times Co., New York, N.Y.)

Lloyd, George R. Prices and the consumer. Statist 132(3161-3162): 398-399,432-433. Sept. 24-Oct. 1, 1938. (Published at 51 Cannon St., London, E.C.4, Eng.)

Discusses "the effect of artificial regulations upon finance and trade, and the hardships which they impose upon the consumer."

Thorp, Willard L. Pricing policies and customer classification.  
Dun's Rev. 46(2126): 22-24. October 1938. (Published at 290 Broadway,  
New York, N.Y.)

#### Prices - Bulgaria

K., N. The influence of prices on some aspects of economic development in Bulgaria 1926-1937. Sofia, State Univ., Statis. Inst. for Econ. Research, Pub. 1938, no.1, pp.1-38. Sofia, 1938. (Published in Sofia. May be obtained from the Secretary of the Institute, P.O.Box 366, Sofia, Bulgaria)

#### Prices - Italy

Algarra, Jaime. Dinamica dell'accrescimento dei prezzi agricoli.  
Rivista di Politica Economica 28(7-8): 751-766. July-August 1938.  
(Published at Piazza Venezia, 11, Rome, Italy)

The author sets forth the statistical methods adopted by him in following the steps in the increase of prices of agricultural products, in order to determine as accurately as possible the causes and entities of the successive increases of price, which in sum form the spread between the original price obtained by the producer and the final price paid by the consumer.

#### Prices, Retail - Control

Wolff, Reinhold. A year of retail price control. Nation's Business 26(10): 49-50,52,85. October 1938. (Published by the Chamber of Commerce of the United States, Washington, D.C.)

"Under the Miller-Tydings law, manufacturers can fix prices at which retailers may sell their products. Few manufacturers have done so. Here is why."

#### Primary Producers' Association

The Primary Producer, v.23, no.34. 12pp. August 25, 1938. (Published at 38 Stirling St., Perth, Western Australia.)

This issue of the Primary Producer contains "fairly full reports of proceedings at the annual conference sessions of the Primary Producers' Association held last week." Accounts of the various section meetings are reported on the following pages: Dairying industry in review, p.2; Farmers in conference; the general session, p.4; The Political Section Conference, p.7; Wool Section Conference, p.10; and Wheat Section Conference, p.11.

According to an editorial on p.3, entitled "The Farmers' Conservatism is Passing", the outstanding impression gained from the conference proceedings is that farmers are beginning to appreciate their strength; that the "farmer's cloak of conservatism is being shed, and he is asserting his claim to enjoy the same rights as are enjoyed by those who depend upon his industry."

[Teasdale, J.S.] Farmers consider pressing problems. Primary Producer 23(33): 1-2. Aug. 18, 1938. (Published at 38 Stirling St., Perth, Western Australia)

Presidential address at the opening of the 26th annual conference of the P.P.A. [Primary Producers Association]. A note by the editor says: "Mr. J.S. Teasdale first referred to 'the menace to the development of Australian rural industry' as disclosed in the development and protection of British agriculture, with special mention of proceedings at the Empire Producers' Conference. He then passed to the question of organised marketing, with its political implications, and to the need for legislation to establish a home consumption price for primary products. Matters of purely domestic concern were very briefly touched upon."

#### Primary Products - Marketing

W., A.A. New South Wales and its trade in primary products with other states. Monthly Marketing Rev. 2(7): 375-379. July 1938. (Issued by the State Marketing Bureau, Department of Agriculture, New South Wales, Australia)

The following conclusion is made:

"In the first instance, there is urgent need for complete statistics covering the interchange of Australian products, both primary and secondary, between the States of the Commonwealth. Secondly, there is scope for increased production in New South Wales of a number of important primary products, such as potatoes, onions, bacon and hams and cheese... Thirdly, inter-State trade in primary products emphasises the need for both intra- and inter-State organisation of primary producers. In the absence of such organisation New South Wales, by reason of the value of her market, is peculiarly liable to unnecessary inflows of inter-State products, to periodical gluts and to cut-throat competition. Given effective organisation, however, the producers of New South Wales will be in the best possible position to avail themselves of their proximity to the best market in Australia."

#### Primary Products Marketing Department - New Zealand

Operation of the Primary products marketing department of New Zealand. Monthly Marketing Rev. 2(8): 400-402. August 1938. (Issued by the State Marketing Bureau, Department of Agriculture, New South Wales, Australia)

Based on a report of the activity of the Department during the first year of its existence.

#### Processing Taxes

Bryant, George B., Jr. Why processing taxes face revival. Farm administration seeks to head off drive for price fixing and uncontrolled production. Barron's 18(40): 6. Oct. 3, 1938. (Published at 44 Broad St., New York, N.Y.)

## Property - Legislation - Rumania

Bulgaru, Valeriu. Noul regim juridic al proprietății agricole rurale în România. Institutul de Legislație Agrară, Buletinul 3 (1): 29-114. May 1938. (Published by the Facultatea de Drept, Universitatea Mihăileană din Iași; may be obtained from the Institutul de Legislație Agrară; Facultatea de Drept, Str. Carol, Iași, Rumania)

Summary in French, pp.115-118.

This is a study of the new law of rural property (March 22, 1937) which brought about an important step in legal unification, incorporating in its first title all the provisions, applicable to property up to ten hectares, having reference to sale, deeding, exchange, mortgaging, intangible wealth, indivisibility, re-assembly, and inheritance. Part I of the study takes up the right of State control in regard to rural agricultural property and its field of application, and Part II discusses the measures of political and social economy.

## Raw Materials

Raw material control. Statist 132(3162): 433,456. Oct. 1, 1938. (Published at 51 Cannon St., London, E.C.4, Eng.)

## Raw Materials - Belgium

Van der Linden, Fred. La Belgique, Le Congo Belge et le problème international des matières premières. Revue Économique Internationale, 30. année, 3, no.1, pp.143-155. July 1938. (Published by the Institut Economique International, Palais d'Egmont, Brussels, Belgium)

The writer discusses the problem of raw materials in Belgium and the difficulty of supplying the country's needs in this direction. Belgium's financial standing is preserved only by balancing her imports of raw materials with exports of a large amount of her manufactured goods. The importance in the case of Belgium of allowing free play of the natural laws of supply and demand, and the life-and-death necessity of a policy of economic liberalism, are pointed out.

## Reclamation and Land Improvement - Germany

Skibbe. Das Landeskulturwerk der Jahre 1933 bis 1936. Neues Bauerntum 30(7-8): 212-216. July-August 1938. (Published by Verlag Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

A review of the progress in land improvement in Germany from 1933 to 1936, including the promotion of the agricultural population, and the place of the woman's council of new settlers (Neubauernberaterin) in the management of the settlements. A table shows the new settlements for 1933 and 1939, the number of new peasant holdings in each and the area.

## Reclamation and Land Improvement - Italy

Petrocchi, Carol. Il riassetto e la valorizzazione del territorio nazionale. Rivista di Politica Economica 28(7-8): 689-701. July-August 1938. (Published at Piazza Venezia, 11, Rome, Italy)

The author reviews the development of the concept of "bonifica" (land reclamation), and discusses the work done and studies made in this line and in the field of hydraulics.

Ronchi, Vittorio. Pionieri nella bonifica veneta. L'Italia Agricola 75(6): 388-394. June 1938. (Published at Palazzo Margherita, Via Vittorio Veneto, Rome, Italy)

A review of the pioneers in the reclamation of the Veneta.

Tassinari, Giuseppe. Das italienische landeskulturwerk im rahmen des wirtschaftlichen und sozialen programms des Faschismus. Odal 7(9): 658-666. September 1938. (Published by Blut und Boden Verlag G.m.b.H., Bäckerstrasse 22, Goslar, Germany)

A discussion of the land improvement work or "bonifica integrale" being done in Italy, and its place in the economic and social program of Fascism. The foundation law of the policy was the Mussolini Law of December 24, 1928.

## Reclamation and Land Improvement - Netherlands

Haefs, J.H. Trockenlegungs- und siedlungsarbeit in Holland. Neues Bauerntum 30(7-8): 197-205. July-August 1938. (Published by Verlag Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

This is an account of the drainage and settlement work in Holland, which started in 1919 and had for object the formation of four new Polder over a total area of about 220,000 hectares. The enclosure of the Zuider Zee is said to have for its purpose the formation of a fresh water inland sea, better drainage possibilities for the country around the Zuider Zee, the lessening of maintenance costs for waterworks around the Zuider Zee, security against floods, and place for safe and swift communication between the provinces of North Holland and Friesland. The partial drainage of the Zuider Zee had for its aim the increase of working room and the obtaining of land for agriculture and gardening. The progress made and methods used in the laying out of the new land and the houses built, are discussed.

## Research

Jardine, James T. Changing trends in agricultural research. Ext. Serv. Rev. 9(4): 50, 63. April 1938. (Published by the Extension Service, U.S. Dept. of Agriculture, Washington, D. C.)

Discusses the following questions: "Research marches ahead with a keener sense of the need for further facts and more funds available. What direction is the expansion taking? What plan is being followed?"

Jesness, O.B. The place of research in agricultural policy. C.S.T.A. Rev.no.14, pp.255-263. September 1937. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

"An address delivered before a joint session of the Canadian Society of Technical Agriculturists and the Canadian Society of Agricultural Economics... June 29, 1937."

### Rural Exodus

Landflucht - Krankheit oder segen? Internationale Agrar-Rundschau 1: 257-259. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse, 110, Berlin SW 68, Germany)

The editor of the Internationale Agrar-Rundschau prints and then comments upon a letter received from Mr. A.P. Jacobsen, agricultural attaché at the Danish Legation in Berlin, expressing the opinion "that flight from the land should not be regarded as an evil, but as an entirely natural development which was not merely advantageous as regards the raising of man's standard of living, but actually a necessary condition for material progress." He, on the other hand, feels that a distinction should be made between a reasonable drift to the towns and a serious exodus which might greatly lower agricultural production and put fertile land out of use.

### Rural Exodus - Europe

Manoilescu, Mihail. Mehr industrie in die agrarländer? Internationale Agrar-Rundschau 1: 259-261. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The author feels that the industrialization in the European agricultural countries is really an advantage, that an increase in national income is possible only if there is an exodus from rural to industrial areas, and that there is no need to fear depopulation of country districts since their need for workers is low and the opportunities for providing employment limited.

### Rural Exodus - France

Revue des Agriculteurs de France, 70.année, no.8, pp.293-328. August 1938. (Published by the Société des Agriculteurs de France, 8, Rue d'Athènes, Paris (IXe), France)

The section, L'Exode Rural, comprises the talks given at the session of the Agriculteurs de France, May 23-27, 1938. The following individual papers are printed: La dénatalité dans les campagnes, by Dupuy, pp.303-305, (Falling birth rate in the country districts); Le remembrement et la lutte contre l'exode rural, by Gault, pp.305-307, (The importance of consolidation of holdings in the struggle against the rural exodus); Le froid artificiel, instrument de lutte contre l'exode rural, by Vauclin, pp.307-309,

(Artificial cold as an instrument in the struggle against the rural exodus); L'Équipement rural et agricole de la France, by J. Engelhard, pp.309-312, (Rural and agricultural equipment in France.); L'Exode rural; conclusions, by Marcel Fouchet, pp.313-315, (A summing up of the importance of the problem of the rural exodus, its causes, and remedies.)

Rimaud, Jacques. Un remède à exode rural: le livret de travail agricole. La Vie Agricole et Rurale no.8, pp.372-373. August 1938. (Published by J.B. Baillière et Fils, 19, Rue Hautefeuille, Paris (6e), France)

As a remedy for the rural exodus, caused in part by the system of inheritance which allows property to be divided up into minute holdings for children who have left the farm as well as those who have remained there, the "livret de travail agricole" or certificate of agricultural labor is suggested. This would act as a family contract for deferred salary and would insure justice to those who had remained on the land.

#### Rural Exodus - Germany

Measures against the rural exodus in Germany. Indus. and Labour Inform. 67(7): 196-197. Aug. 15, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U.S. by branch office, 734 Jackson Place, Washington, D.C.)

Summarizes the provisions of an "order for the encouragement of the rural population" issued by Goering. The marriage loan granted since 1933 may be transformed into a marriage gift in rural districts under certain conditions. Newly married couples in rural districts may also obtain an equipment loan for the purchase of livestock or tools. An equipment subsidy may be granted under certain conditions to agricultural workers who have married since January 1, 1934, inclusive.

R., v.d. Stadtjugend gegen die landflucht. Internationale Agrar-Rundschau 1:193-197. July 1938. (Published by the Internationales Büro für Bauenntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

"The task which now confronts urban youth is this: to help the countryside to rid itself of the valueless and superficial city influences and to set free, once again, the sources of its own culture." - English summary, p.197.

It is felt that in this way it can help to curb the rural exodus.

#### Rural Opinion

[The farmer speaks]. Successful Farming 36(9): 16,35,36. September 1938. (Published in Des Moines, Ia.)

Another article in the series on the results of a nationwide poll of how the farmer thinks on different questions. One of the questions to which replies are given is: Do you think that the WPA and CCC have caused a shortage of farm labor?

## Rural Sociologist

Dawson, C.A. The rural sociologist, his point of view and fields of interest. C.S.T.A. Rev. no.12, pp.167-172. March 1937. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

## Ruralism

Problem of ruralism. Pennsylvania Planning 3(4): 3-5. August 1938. (Published by the State Planning Board, Harrisburg, Pa.)

In the opinion of the writer the most troublesome problem of ruralism is "the problem of an entire economic system rather than the local one of the farm. That this may be the case has been largely obscured by adverse circumstances incident to rural life: the rising cost of government; the increasing expense of transport and communication called for to accomodate parity of living between city and country, and the mounting social overhead occasioned by the distribution of these costs, aggravated by physical isolation and remoteness, over relatively sparse populations."

The rural problem is further broken down and discussed in this article.

## Rye and Wheat - Denmark

Importation and exportation of rye and wheat. Gt. Brit. Bd. Trade Jour. 141(2179): 346. Sept. 8, 1938. (Published by H.M. Stationery Office, London, Eng.)

"...a Decree, issued by the Ministry of Agriculture, prohibits as from 26 August 1938 the importation and exportation of rye and wheat, whether ground or unground, to and from Denmark unless special permission has been obtained from the Cereal Office of the Government."

## Salak - Java

Brückmann, J.H. Salakcultuur en -handel in Noord-Jogjakarta. Landbouw; landbouwkundig tijdschrift voor Nederlandsch-Indië 14(7): 436-444. July 1938. (Published in Buitenzorg, Java)

A brief English summary of this article on the cultivation and marketing of salak (*Salacca edulis* reinw.) in the northern part of Jogjakarta (Mid-Java) is given on p.445.

## Science

Wallace, R.C. The changing values of science. C.S.T.A. Rev. no.18, pp.305-312. September 1938. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

"Portions of an address delivered to the American Association for the Advancement of Science, Ottawa, Canada, June 28, 1938."



## Seeds - Price - Regulation - Germany

Rossteuscher. Neue preisregelung für futterpflanzensaatgut. Mitteilungen für die Landwirtschaft 53(33): 755-757. Aug. 20, 1938. (Published by Reichsnährstand, Linienstrasse 139/140, Berlin, No.4, Germany)

The writer considers from the viewpoint of the producer and the consumer the important facts of the new regulation on feed seeds, the purposes of which are: 1. To secure to the producer of standard seeds an economic price; 2. To offer to the consumer seeds of high value at a price as stable as possible; and 3. Through the strong equalization of consumers' prices for standard agricultural seeds and the trade price for seeds, to make possible a supply of standard seeds to everyone, even the smallest farmer.

## Sheep - Export - Australia

Pope, G.A.W. The present and probable future of the Australian export in lambs. So.Aust. Dept. Agr. Jour. 41(12): 998-999. July 1938. (Published at the Education Building, Adelaide, South Australia)

## Sheep - Morocco

Lesage, J. L'évolution de la production ovine au Maroc. Bulletin Économique du Maroc 5(21): 182-184. July 1938. (Published by the Société d'Études Économiques & Statistiques, Rabat, Morocco)

Sheep raising is said to have always held an important place in the economy of Morocco, and the industry has so developed that in 1937 the products of the sheep industry reached the round sum of 130,303,000 francs in value.

## Small Holdings - Italy

Peano, Luigi. Considerazioni sul problema della piccola proprietà in Italia. Rivista di Politica Economica 28(7-8): 702-708. July-August 1938. (Published at Piazza Venezia, 11, Rome, Italy)

An examination of the process of transformation and division of small holdings in Italy, and the means whereby a class of small direct owner-cultivators may be created.

## Social Agencies, Rural - Pennsylvania

Rural social agencies in Pennsylvania. Pennsylvania Planning 3(4): 8, 13-14. August 1938. (Published by the State Planning Board, Harrisburg, Pa.)

Contains a list of rural, socio-economic items and agencies in Pennsylvania.

## Social Work, Rural

Davis, Maxine. The woman in blue. The public health nurse in rural areas. Survey Graphic 27(10): 508-510. October 1938. (Published at 112 E. 19th St., New York, N.Y.)

A graphic picture of the work of the public health nurse in rural areas.

Strode, Josephine. An open letter to Miss Bailey. Rural social workers do everything. Survey Mid-monthly 74(10): 308-309. October 1938. (Published at 112 E. 19th St., New York, N.Y.)

The first of a series of articles "on the process and problems of social work where the county is the unit of administration and practice runs out over the back roads to the villages and remote farms."

#### Soil Conservation Districts Law - Oklahoma

Ellis, Lippert S. The soil conservation districts law of Oklahoma. Southwest. Social. Sci. Quart. 19(2): 183-188. September 1938. (Published by the Southwestern Social Science Association, Daniel W. Borth, Jr., Secty.-Treas., Louisiana State University, University, La.)

#### Southern States

The problems of the South. Natl. City Bank New York. [Monthly Letter on] Econ. Conditions, Govt. Finance, U.S. Securities, September 1938, pp.103-107. (Published in New York, N.Y.)

Discussion of the report made by the National Emergency Council on the economic problems of the South.

#### Standardization Commission - Argentina

Argentine standardization commission. Pan Amer. Union. Bull. 72(7): 436. July 1938. (Published in Washington, D.C.)

"By executive decree a few months ago a Standardization Commission was created in Argentina under the Ministry of Agriculture. It will have charge of investigating national materials, and especially of setting up standards for their quality... It is proposed to create a central laboratory, a special library and any other activities necessary to carry out the purpose of the Commission."

#### Standards of Living - U.S.S.R.

Hubbard, L.E. The standard of living in the Soviet Union. Pacific Affairs 11(3): 372-376. September 1938. (Published by the Institute of Pacific Affairs, 129 E. 52nd St., New York, N.Y.)

Criticism of an article by A.W. Canniff. Reply, by Mr. Canniff, pp.376-382.

#### Statistics, Agricultural - Germany

Sohn, Friedrich. Aufgaben und bedeutung der deutschen landwirtschaftlichen betriebsstatistik. Internationale Agrar-Rundschau 1:277-279. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The author takes up the object and meaning of German agricultural statistics, and emphasizes the importance of figures which not only give a general picture of the entire Reich but which also give an idea of details and individual differences. The value of book-keeping statistics to progress in this direction is pointed out.

### Storage of Foodstuffs and Raw Materials

British storehouse scheme impractical, says economist. Northwest. Miller 195(9): 31. Sept. 21, 1938. (Published at 118 S. Sixth St., Minneapolis, Minn.)

Comment made by the London Corn Circular on Mr. Keynes' paper. The proposal is held to be impractical.

Keynes, J.M. The policy of government storage of foodstuffs and raw materials. Econ.Jour. 48(191): 449-460. September 1938. (Published by the Royal Economic Society, 4 Portugal St., London, W.C.2, Eng. May be obtained from the Macmillan Co., New York, N.Y.)

"A paper read before Section F of the British Association, Cambridge, August 1938."

In the latter half of this article the writer discusses the possibilities, both in war and in peace, of the Essential Commodities Reserve Act recently passed "with the primary object of accumulating stocks for use in time of war."

The new Joseph. Economist 132(4956): 353-354. Aug. 20, 1938. (Published at 8 Bouverie St., London, E.C. 4, Eng.)

Comment on Mr. Keynes' paper.

Storage and security. New Statesman and Nation (n.s.) 16(394); 371-372. Sept. 10, 1938. (Published at 10 Great Turnstile, High Holborn, London, W.C. 1, Eng.)

Comment on Mr. Keynes' paper to the British Association in which he advocated the storage of essential supplies. The article concludes as follows: "What is important is not that everything shall be done at once, but that the plan shall be envisaged and embarked upon as a whole, with a view not only to war-time security but also to its use in diminishing irrational short-term price fluctuations and increasing the general level of economic activity and security of employment."

### Sugar and Alcohol Institute - Brazil

Brazilian sugar and alcohol institute. Pan Amer. Union. Bull. 72(7): 426-427. July 1938. (Published in Washington, D.C.)

To protect Brazil's sugar industry the Sugar and Alcohol Institute was created in 1933, superseding the Sugar Defense Commission, established in 1931. State quotas for production and a sacrifice quota for export have been imposed. One of the main purposes of the Institute "was to bring about a balance of annual production by means of utilizing part of the sugar in the manufacture of alcohol for motor fuel."

## Sugar Beets - Production - Czechoslovakia

Chmelař, Fr., Šimon, Jarosl., and Stehlík, Václav. Souhrn výsledků odborné ankety čaz o možnostech zlevnění výroby a lepšího využití cukrovky. Résumé des résultats de l'enquête de l'A.T.A. sur la diminution des frais de la production de la betterave à sucre et sur l'amélioration de la culture de cette dernière. Československá Akademie Zemědělská, Věstník 14(6-7): 495-501. June-July 1938. (Published in Prague (XII) Czechoslovakia.)

A summary of the results of an inquiry by the Československá Akademie Zemědělská on the lessening of production costs for sugar beets, and on the improvement of the crop.

## Sugar Cane Industry - Colombia

Manrique, Alfonso Romero. Algunas soluciones al problema actual de la industria de la caña de azúcar. Revista Nacional de Agricultura 34(410): 2093-2111. Aug. 3, 1938. (Published by the Sociedad de Agricultores de Colombia, Bogotá, Colombia)

The writer sets forth the problem of the cane sugar industry, and the measures which he considers should be taken to solve it. These are: 1. Promotion and protection of the sugar industry to the end of reducing cost of cane production and cost of manufacture of sugar, raw brown sugar (panela) and cane syrup; 2. Increase in the consumption of raw brown sugar and cane syrup; 3. Intensified use of the by-products of sugar manufacture (industrial alcohol); 4. Study of economic plants and promotion of their cultivation in order to partially replace sugar cane; 5. Increase of credit facilities for sugar cane cultivators; and 6. Increase in sugar consumption.

## Supermarkets

Davidson, Craig. What about supermarkets? Sat. Evening Post 211(12): 23,81,82,83,85. Sept. 17, 1938. (Published at Independence Square, Philadelphia, Pa.)

Journal of Commerce and Commercial [N.Y.] v.177, no.13,731, section 2, Sept. 16, 1938, pp.13-24. (Published in New York, N.Y.)

The 1938 Super Market Institute Convention Number. The convention was held in Chicago, Sept. 19-20-21, 1938.

Zimmerman, M.M. A year of super market growth. Canner 87(16): 16-17. Sept. 24, 1938. (Published at 140 N. Dearborn St., Chicago, Ill.)

"From an address Sept. 19, 1938, before the Second Annual Convention of the Super Market Institute at Chicago."

## Tariff - Canada

Nesbitt, Leonard D. The west and the tariff. West. Farm Leader 3(19): 290. Oct. 7, 1938. (Published in Calgary, Alberta.)

"It has been suggested that a general lowering of tariffs in Canada would be of more lasting benefit to the Prairie Provinces than a policy of fixing a minimum price for wheat. Western farmers will agree whole-heartedly with that suggestion. The question is: Will the manufacturing centre of Canada submit to any plan which will substantially lower tariffs? For more than a generation the farmers of the Prairie Provinces have been battling against the high Canadian tariffs."

The writer points out that time after time, men have been elected to Parliament, pledged to a low tariff policy, but results have been practically nil.

#### Tariff - France

Tailliandier, Maurice. Sur la situation agricole douanière actuelle. La Vie Agricole et Rurale, no.8, pp.337-341. August 1938. (Published by J.B. Baillière et Fils, 19, Rue Hautefeuille, Paris (6e), France)

A study of the customs measures with regard to agricultural products, in which the author finds a great lack of method displayed. He concludes that, owing to successive inflations, a new high of production costs menaces national agriculture, and that the agricultural market must be protected by effective customs regulations in order to assure workers on the land a sufficiently remunerative price covering production expenses, and assuring the cultivator the return due to him. Not a policy of "autarchy", but limitation of imports, wise quotas, export of surpluses from an increased production, with the cooperation necessary to workers of the land, are said to be needed.

#### Tenancy

Russell, Daniel. Racial aspects of farm tenantry. Farm and Ranch 57(15): 10,11. Aug. 1, 1938. (Published in Dallas, Tex.)

#### Tenancy - Arkansas

Randall, C.C. The landlord-tenant problem in Arkansas. Farm and Ranch 57(15): 12. Aug. 1, 1938. (Published in Dallas, Tex.)

#### Tenancy - Oklahoma and Iowa

Capper, Arthur. Prescribing for tenancy ills. Capper's Farmer 49(9): 1. Sept. 1938. (Published in Topeka, Kans.)  
Discusses the progress made in remedying tenancy ills, with special reference to Oklahoma and Iowa.

#### Tenancy - Texas

Caufield, John H. Tenants become owners. Farm and Ranch 57(15): 6. Aug. 1, 1938. (Published in Dallas, Tex.)

Describes how farm-purchase aid is working out with the Casselberry family in West Texas.

### Textile Fibers

La Force, Fremont. Revolution in textiles arrives. Wool from milk, silk from trees, and many possible new fibers from such strange materials as beans, coal and sand. Mag. Wall St. 62(13): 728, 731, 768-769. Oct. 8, 1938. (Published at 90 Broad St., New York, N.Y.)

"This is the second in a series of articles dealing with significant changes in leading industries... [It] considers some of the new achievements in the field of textiles - achievements that bode well for some branches of the industry and ill for others."

### Theses

Thirty-fifth list of doctoral dissertations in political economy in progress in American universities and colleges. Amer. Econ. Rev. 28(3): 621-642. September 1938. (Published by the American Economic Association, Northwestern University, Evanston, Ill.)

Agriculture, mining, forestry, and fisheries, pp. 624-626.

### Three Year Plan - Cuba

Bock, Peter. Der kubanische dreijahresplan. Ibero-Amerikanisches Archiv 12(2): 255-260. July 1938. (Published by Ibero-Amerikanisches Institut, Breite Strasse 37, Berlin C 2, Germany)

A discussion of the Cuban Three Year Plan of 1937, whose purpose is said to be the transformation of the entire life of the Cuban people on the foundation of cooperation and social justice for all. More than half of the chapters of the Plan deal with the agricultural problem in a broad way, including the legal regulation of the sugar economy; the problem of agrarian reform, such as division of land, new settlements, and the foundation of agricultural societies; the regulation of tenancy; public instruction and agricultural information; encouragement of abandonment of the single crop system and increase of production of tobacco, coffee and cacao; steps to increase the self-sufficiency of the Cuban people; and better utilization of the natural resources of the country.

### Three-year Plan - Venezuela

Venezuelan three-year plan. Pan Amer. Union. Bull. 72(7): 427-429. July 1938. (Published in Washington, D.C.)

The three-year plan presented to the Congress of Venezuela by President López Contreras on May 7, 1938 provides for the expenditure of "12,200,000 bolívares for the Technical Institute of Immigration and Colonization which will have charge of the first attempts at systematic immigration. It will decide where immigrants are to settle and make other arrangements for them... It is proposed to make a thorough survey of agricultural and forest resources, as well as of the cattle industry, as a preliminary step to their

further development. Experiment stations and demonstration centers will be established to assist all forms of agriculture."

### Tobacco

Angelini, Franco. Proposition pour la fondation d'un centre international du tabac. *La Technique Agricole Internationale* 8(1): 28-39. January-March 1938. (Published by the Federation Internationale des Techniciens Agronomes, 86, Via Regina Elena, Rome, Italy)

General report no.2 of the Seventh General Assembly of the International Federation of Agricultural Technicians.

This is a proposal for the foundation of an international tobacco center, whose purpose would be to offer agricultural technicians the means of establishing regular contacts with representatives of experimental institutions and cultivators and manufacturers of tobacco in the different producing countries, for the study of the scientific problems, the technique and economics of tobacco culture, and the organization of international congresses of tobacco, so as to gather the results obtained in each country and discuss the best means of perfecting and organizing the agricultural and industrial production of the crop.

Tables show the area of tobacco and production for the producing countries, and imports and exports for 1935; and the by-laws for the proposed center are appended.

### Tobacco - Czechoslovakia

Stj. Tabakbau in der Čechoslovakei i.J. 1938. *Statistische Nachrichten* 1(8): 307-308. June 8, 1938. (Published by the Statistisches Staatsamt at Prague, Czechoslovakia)

The determined area for tobacco culture in Czechoslovakia remains stable. Previously announced tobacco plantations for 1938 amounted to 9,342 hectares.

### Trade, Foreign - Dutch East Indies

The economic condition of the Netherlands Indies in 1937. *Netherlands Indies* 6(3): 2-5. March 1938. (Published by G. Kolff & Co., Batavia-C., Java, N.I.)

Tables give the value and weight of exports and imports, 1929-1937; export value of products, including agricultural products, 1936 and 1937 and the difference between the two, and the price course of important agricultural export products September 1936 to December 1937.

### Trade, Foreign - Hungary

Siegescu, D. de. Agricultural exports from Hungary during the years 1929-1937. *Monthly Bull. Agr. Econ. and Sociol.* [reprint from *Internatl. Rev. Agr.*] 29(8):347E-358E. August 1938. (Published by the International Institute of Agriculture, Rome, Italy)

The following is quoted from the author's introductory paragraphs: "It is proposed to give a survey of Hungary's efforts to develop her exports, especially her agricultural exports, during the period from the year 1929, marking the end of the era of prosperity following the war, through the world crisis (1930-1934) to the recovery of the years 1935-37.

"Our study does not go beyond the end of 1937; it does not therefore take account of the great historic event of the spring of 1938, of fundamental importance for Hungary's political and economic life; the union of Austria with the German Reich. In consequence Austria in this article still appears as an independent State and as a neighbour of great economic importance."

### Trade, International

America as a factor in world trade. Westminster Bank Rev. no.295, pp.3-7. September 1938. (Published at 41, Lothbury, London, E.C.2, Eng.)

Burrows, H.R. International trade with special reference to the British Commonwealth and the U.S.A. So. African Jour. Econ. 6(2): 134-150. June 1938. (Published by the Economic Society of South Africa, P.O. Box 5316, Johannesburg, Union of South Africa)

### Trade Agreements

Hull, Cordell. Rebuilding farm markets abroad. South. Planter 99(8): 4,14. August 1938. (Published in Richmond, Va.)

Explains how the reciprocal trade agreements have worked to the advantage of the farmer.

Lohman, Philipp H. Some questions on alleged success of the reciprocal trade agreements program. Annalist 52(1342): 463-464. Oct. 5, 1938. (Published by the New York Times Co., New York, N.Y.)

### Unemployment and Agriculture

Haythorne, George V. Unemployment in relation to agriculture. C.S.T.A. Rev. no.15, pp.320-328. December 1937. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

The writer's summary follows:

"Finally, to review briefly, three main points have been emphasized here. The first is that while there is a potential need for more labour in improving and maintaining the character of the farms in Canada, the amount required in the production of agricultural products appears to be gradually decreasing. Second, agriculture in Canada is not in a position to make economical use of more labour unless its general position relative to other industries is considerably enhanced either through a more orderly internal national adjustment of all industries or through greater international trade in agricultural commodities. And third, unemployment, which can only



to be dealt with as far as agriculture is concerned until agriculture and all other Canadian industries enter into trade on equal terms."

#### Vegetables - Foreign Trade - Czechoslovakia

Pune, Nikolaj. Československý zahraniční obchod zeleninou. Der tschechoslowakische aussenhandel mit gemüse. Československá Akademie Zemědělská, Věstník 14(6-7): 485-494. June-July 1938. (Published in Prague (XII), Czechoslovakia.)

Summary in German, p.494.

The author says that vegetables play no great part in Czech foreign trade, since the imports of all kinds of vegetables are only 30% of the total Czech imports, and exports of them are but 16% of the total exports, but that the industry is nevertheless of great importance to thousands of small farmers in the country. He brings out the chief imported and exported vegetables and the countries from which they come and to which they go.

#### Wages

Schüttauf, Alexander W. Die unterbewertung der landwirtschaftlichen arbeit. Internationale Agrar-Rundschau 1:261-263. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The author studies the problem of the small return for agricultural labor as compared with returns in industry, and indicates lines along which a solution to the problem may be found.

#### Wages - Estonia

Päevatöliste palkade liikumine. - Wages of day labourers. Majandusteated 4(36): 628-629. Sept. 13, 1938. (Published by Institute of Economic Research, Tallinn, Estonia.)

A table shows wages of day laborers during hay time, by districts, and state averages, 1929-1938.

#### Wages - Germany

Borkenhagen, Erich. Die lohnfrage in stadt und land. Nationalsozialistische Landpost. no.35, pp.1-2. Sept. 2, 1938. (Published by Reichsnährstand, Berlin, Germany)

Figures are given to prove that the farmer's wages are higher than those of the city worker.

#### Weather and Crops - Western Canada

Hope, E.C. Weather and crop history in western Canada. C.S.T.A. Rev. no.16, pp.347-358. March 1938. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada)

"Address delivered to the annual convention of the Saskatchewan Agricultural Societies, January, 1938."

## Wheat

McDougall, M. Wheat marketing problems feature Ottawa parleys. West. Farm Leader 3(17): 257. Sept. 2, 1938. (Published in Calgary, Alberta.)

Tells of the meeting between Washington agricultural officials - M.L. Wilson, L.A. Wheeler, and D.F. Christie - and departmental experts in Ottawa to discuss the question of wheat marketing.

It is stated that some Ottawa circles are critical of Secretary Wallace's proposal of co-operative effort in marketing this year's surplus crop. "Anything that even suggests monopoly, say the opponents of the plan, doesn't do our trade any good in the United Kingdom market. So many prefer that Canada should play a lone hand in the marketing of her wheat."

A short editorial on this question appears on p.260 under the caption: Marketing Policy.

Swanson, C.O. The ever-changing wheat - and the principles of its handling. Northwest. Miller 195(8): 30-31. Sept. 14, 1938. (Published at 118 S. Sixth St. Minneapolis, Minn.)

In the opening paragraphs the writer explains that the current wheat crop may or may not be like that of previous crops, but that each crop has its own peculiarities in quality. It is for that reason that every new crop presents its own special problems. It is also known that there is a continuous change in wheat - new wheat just after harvest is not the same in quality as it will be later in the fall, and as time goes on, even greater changes will have taken place. It is this continuous change that creates the problem in wheat storage. "If wheat was constant like a mineral there would be no storage problem. This problem involves the comparatively short time wheat is stored on farms, the longer storage in the elevators, and the more complicated problem of storing in years of surplus."

Wheat control. Statist 132(3159): 344-345. Sept. 10, 1938. (Published at 51 Cannon St., London, E.C.4, Eng.)

The wheat situation and the "negative attitude of other big wheat exporters towards the plea for international cooperation between the leading wheat-growing countries made by the authorities in Washington."

The article is concluded as follows: "If the various national marketing agencies continue their policy of selling wheat without consultation with one another, a further decline in world market prices seems likely, but, as the American authorities are apparently willing to absorb a considerable part of the excess supplies available in the United States, it should be possible to arrive at a minimum programme between the leading exporters, especially between the two countries of Northern America, providing for the exchange of statistical and other information and for a co-ordination of the national marketing offices. This would probably be sufficient to relieve the world market of the uncertainty which in the past has been more depressing than the weight of actual supplies."

Wheat in abundance. Economist 132(4960): 544-545. Sept. 17, 1938.

(Published at 8 Bouverie St., London, E.C.4, Eng.)

World Wheat production in 1938 and the collapse of wheat prices.

Wolf, O. O. Outlets abroad. Nation's Agr. (Kans. Farm Bur. Sec.) 13(10): d. October 1938. (Published at 58 E. Washington St., Chicago, Ill.)

The writer explains how the plan for subsidizing wheat exports will work, and expresses the opinion that the new export program will aid agriculture to get back on its feet, but that "export subsidies cannot remove the problem that has made necessary organized action by farmers. It will still be necessary for us to abide by our wheat acreage allotments if we expect to protect our income from wheat."

### Wheat - France

Boeuf, Félicien. Les blés français et le problème du bon pain. La Vie Agricole et Rurale, no.7, pp.297-306; no.8, pp.352-357. July-August 1938. (Published by J.B. Baillière et Fils, 19, Rue Hautefeuille, Paris, (6e), France)

A study of the problem of good bread and French wheat, its complexity and the elements in it. It is said that three agents are responsible for the quality of bread: the wheat producer, the miller, and the baker; that the baker blames the flour he receives, the miller blames the quality of wheat he receives, and the farmer complains that he is not interested in producing wheat of quality, if this quality is not recognized by an increase in price. The discussion includes a definition of quality in wheat, the classification of varieties according to their efficiency in bread-making, and the composition of the French crop according to this classification. A table shows the regional production of wheat in France of each class in 1937. The second installment brings out the usefulness of improving French wheats in the matter of strength, the means of improving the strength quality of French wheat by administrative measures, and the means of improving the quality of bread and of increasing its consumption.

France. Ministère de l'agriculture. Déclarations de récolte et de ventes de blé, nouvelle taxe à la production et cotisation exceptionnelle de résorption. France. Journal Officiel 70(206): 10426-10430. Sept. 3, 1938. (Published at Quai Voltaire 31, Paris (7e), France)

Decree relating to the declarations by farmers of harvest and sales of wheat, to the new tax on production and the exceptional quota of reabsorption.

Correction in France. Journal Officiel 70(218): 10915. Sept. 17, 1938.

France. Ministère de l'agriculture. Conseil central de l'office national interprofessionnel du blé. Blé tendre de la récolte 1938...Blé dur de la récolte 1938. France. Journal Officiel 70(205): 10390-10391. Sept. 2, 1938. (Published at Quai Voltaire, 31, Paris (7e), France)

Gives the decisions made by the Central Council of the National Interprofessional Wheat Office relating to the price of young and hard wheat for the 1938 crop.

Corrections in France. Journal Officiel 70(209): 10559. Sept. 7, 1938; and (217): 10890. Sept. 16, 1938.

#### Wheat - Great Britain

The wheat act. Statist 132(3160): 372-373. Sept. 17, 1938. (Published at 51 Cannon St., London, E.C.4, Eng.)

Editorial comment on the Wheat Act and the report of the Wheat Commission upon the administration of this act passed in 1932.

#### Wheat - Hungary

Die glatte verwertung der rekord-weizenernte gesichert. Ungarischer Volkswirt 7(9): 9-10. September 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N.Y.)

Hungary is said to have a record wheat crop for 1938, the price for which the government has fixed so as to allow an adequate profit to the producer. The purchase of wheat offered at this price is guaranteed by various government measures.

Schmidt, Béla. Der ungarweizen 1938 - wunderbare ertrags- und qualitätsrekorde. Ungarischer Volkswirt 7(9): 11-14. September 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N.Y.)

An account of the unusual Hungarian wheat crop of 1938, which is outstanding in size and quality.

#### Wheat - South Africa

Leslie, R., Hutt, W.H., Kelly, Thomas H., and Robertson, H.M. Economists' protest. Marketing act, 1937, scheme relating to marketing of wheat. Memorandum of objections. So. African Jour. Econ. 6(2): 186-190. June 1938. (Published by the Economic Society of South Africa, Johannesburg, Union of South Africa)

#### Wheat and Wool

Jones, Ken. Marketing of wheat and wool is national problem to be tackled on an Australian-wide basis. Primary Producer 23(32): 1,4. Aug. 11, 1938. (Published at 38 Stirling St., Perth, Western Australia)

It is the opinion of the writer that many of the present methods of marketing and finance have to be drastically altered before the man on the land has fair play. He says, "The depression has emphasised the weaknesses of our economic system, and has presented a challenge to young and old commanding that we question every established practice and speed up our efforts to remedy the defects."

Tables are presented which show world wheat supplies and consumption, 1923-24 to 1937-38, and wool production in chief exporting countries, 1931-32 to 1937-38.

## Wine - Czechoslovakia

Stj. Günstige entwicklung des Czechoslovakischen weinbaues. Statistische Nachrichten 1(8): 306-307. June 8, 1938. (Published by the Statistisches Staatsamt, Prague, Czechoslovakia)

It is pointed out that interest in the consumption of domestic wines is growing in Czechoslovakia, and that in the course of the last ten years the vineyard areas have taken up around 9,670 hectares, or 56.9%.

## Wool Conference - Argentina

Argentine wool conference. Pan Amer. Union. Bull. 72(7): 432. July 1938. (Published in Washington, D. C.)

"A conference of wool growers which met early this year passed a number of resolutions looking towards the improvement of Argentine sheep and wool. Among other things it advocated extension of the work of the Institute of Wool Investigation; stations in sheep-raising districts for experiments relating to different breeds, feeding and cost of production; the employment of traveling experts to instruct farmers; the standardization of commercial terminology for grading wool; a campaign against scab; the centralization of wool sales in port cities as tending to give better prices to the growers; and government supervision of sales."

## Youth - Lithuania

Tischkus, Vl. Die jungbauern-zirkel in Litauen. Internationale Agrar-Rundschau 1:283. September 1938. (Published by the Internationales Büro für Bauerntum und Landwirtschaft, Goslar a. Harz, Alexandrinenstrasse 110, Berlin SW 68, Germany)

The development and work of the young peasants' unions in Lithuania.

## Youth - Sweden

Svensson, Sigurd. The Young farmers' association of Sweden. Gt. Brit. Min. Agr., Jour. 45(5): 444-451. August 1938. (Published by H.M. Stationery Office, London, Eng.)

A discussion of the aims and work of the Swedish Young Farmers' Association (the J.U.F.) which works along three lines: "(1) Social care of rural young people; (2) their education through work; (3) all-round, free and voluntary educational work among the adult youth of the country-side with a view to fostering technical training, good citizenship and personality."

## NOTES

- Abbott, Edith. Some American pioneers in social welfare; select documents with editorial notes. 189pp. Chicago, Ill., The University of Chicago press [1937] (The University of Chicago. Social service series. Ed. by the Faculty of the School of social service administration) 280 Ab2  
"Preprint from a documentary history of social welfare in England and America which will be published during... 1938. In another sense this may be considered a 'reprint' from the early numbers of the Social Service Review, in which these chapters have all appeared." → Preface.
- Arkin, Herbert, and Colton, Raymond R. An outline of statistical methods as applied to economics, business, education, social and physical sciences, etc... With a preface by Justin H. Moore. 3d ed. 228, 47pp. New York, Barnes & Noble, inc. [1938] (College outline series)  
251 Ar4A Ed.3  
Bibliography at end of each chapter.
- Ben-Shalom, Avraham. Deep furrows; pioneer life in the collective in Palestine... Translated by Frances Burnce, Ph.D. 303pp. New York, U.S.A. Hashomer hatzair organization [1937] 280.185 B44
- Canada. Dept. of agriculture. Marketing service. Fruit & vegetable division. The apple crop; production and distribution, 1937-38. 17pp., processed. Ottawa [1938] 280.3939 C16 1937/38.
- Chamber of commerce of the United States of America. Agricultural department committee. Cotton supply and distribution... prepared by the Agricultural department committee... May, 1938. 43 pp. Washington, D.C., Chamber of commerce of the United States, 1938. 281.372 C35
- Dobb, Maurice Herbert. Political economy and capitalism; some essays in economic tradition. 359pp. London, G. Routledge & sons ltd. [1937] 280 D65  
Contains a chapter on Economic crises, and another on the Trend of modern economics
- Gt. Brit. Scottish office. Arrangements for increasing the demand for milk within the area of the Aberdeen and District milk marketing scheme, 1933 by publicity and propaganda (fifth scheme). 3pp. Edinburgh, H.M. Stationery off., 1938. 280.344 Sco32Arr 5th  
At head of title: Scottish office. Milk acts, 1934 to 1937. 24 & 25 Geo. 5, Ch. 51, 26 Geo. 5 & I Edw. 8, Ch. 9, and I Edw. 8 & I Geo. 6, Ch. 66.
- Gt. Brit. Scottish office. Arrangements for increasing the demand for milk within the area of the Scottish milk marketing scheme, 1933 by publicity and propaganda (fourth scheme). 3pp. Edinburgh, H.M. Stationery off., 1938. 280.344 Sco32Ar 4th  
At head of title: Scottish office. Milk acts, 1934 to 1937. 24 & 25 Geo. 5, Ch. 51, 26 Geo. 5 & I Edw. 8, Ch. 9, and I Edw. 8 & I Geo. 6, Ch. 66.

- Gt. Brit. Ministry of agriculture and fisheries. Milk acts, 1934 to 1937. Arrangements for increasing the demand for milk within the area of the Milk marketing board for England and Wales by publicity propagan<sup>a</sup> (fourth scheme). 4pp. London, H.M. Stationery off., 1938. 280.344 G792Ar 4th.
- Gt. Brit. Sugar commission. Report... for the year ended 31st March, 1938. 32pp. London, H. M. Stationery off., 1938. 281.3659 1937/38
- Hayek, Friedrich August von. Monetary nationalism and international stability. 94pp. London, New York [etc] Longmans, Green and co., 1937. (Publications of the Graduate institute of international studies, Geneva... no.18) 284 H32M
- Hobson, John Atkinson. Confessions of an economic heretic. 217pp. London, G. Allen & Unwin Ltd. [1938] 280 H65C  
A delightful and revealing auto-biographical account of the development of the author's economic thinking.
- Horne, Roman L. The farm business... With illustrations by Fred G. Cooper. 55pp. Chicago, Ill., The University of Chicago press [1938] 231.12 H78 Ed.3  
"Third edition".  
Bibliography, p.56.
- Institut de hautes études industrielles et commerciales, Tientsin. Faculty of commerce. Economic studies. No. 9. Eggs industry in China, by Wang Chi Tung. 107pp., processed. Tientsin [etc] 1937 280.9 In 794 no.9, 1937  
At head of title: Hautes Études Industrielles et Commerciales. Faculty of Commerce.
- Italy, Opera nazionale per i combattenti. L'Agro pontino al 29 ottobre anno XVI e.f. 194pp. [Roma, Ufficio stampa e propaganda dell' Opera nazionale per i combattenti, 1938?] 280.176 It1  
At head of title: Aprilia, 25 aprile a.XIV E.F.  
Bibliography, pp. 177-194.  
A description of the recent settlement of Aprilia in the Pontine Marsh.
- Joffe, Semion. The northern sea route as a transport problem. 27pp. Moscow. [New York] U.S.S.R. council, Institute of Pacific relations, 1936. (U.S.S.R. Council papers, no. 5) 280.9 In733 no.5  
Prepared for the sixth conference of the Institute of Pacific Relations, held at Yosemite Park, California, August 15 to 29, 1936.
- Kat Angelino, P. de. Some remarks on the wages paid in the Netherlands Indies. Done into English by Dr. A.H. Hamilton. 26pp. [Batavia] National council for the Netherlands and the Netherlands Indies of the Institute of Pacific relations [1936] (Report B in the International research series of the Institute of Pacific relations issued under the auspices of the National council for the Netherlands and the Netherlands Indies) 283.K15

Keith, Arthur Berriedale, ed. Speeches and documents on international affairs, 1918-1937. 2 v. London, Oxford university press, H. Milford [1938] (The world's classics. [v] 457, 458) 280 K26S  
Bibliography, v.1, pp.[xiii]-xiv; v.2, pp.[ix]-x

Kelley, Truman Lee. The Kelley statistical tables. 136pp. New York, The Macmillan company, 1938. 325 K28K

Kindleberger, Charles Poor. International short-term capital movements. 262pp. New York, Columbia university press, 1937. 284 K57  
Thesis (Ph.D.) - Columbia university.  
Bibliography, pp.253-258

King, Clarence. Social agency boards and how to make them effective. 102pp. New York and London, Harper & brothers, 1938. 280 K58  
Bibliography, pp.89-97.

Kooperativa förbundet, Stockholm. Farmers and consumer cooperation. 15pp. Stockholm, Sweden, Kooperativa förbundet [1938] 280.2 K83  
This survey has been based on a pamphlet by G.A. Holmberg published in 1934." - p.[2] of cover.

Lebel, Charles. La standardisation des produits à Madagascar. 187pp. Paris, Librairie technique et économique, 1938. 286 L49  
Bibliography, p.188.  
Standardization of products of Madagascar.

Lipson, E. The economic history of England... 7th ed., rev. and enl. 674pp. London, A. and C. Black, 1937. 277.171 L66 v.1.Ed.7  
Bibliography, v.1, pp.621-637.

Madden, John Thomas, Nadler, Marcus, and Sauvain, Harry C. America's experience as a creditor nation. 333pp. New York, Prentice-Hall, inc., 1937. 284 M26A  
Bibliography, pp.319-321.  
Reviewed by Herbert von Beckerath in Southern Economic Journal, v.4, no.4, pp.478-479, April 1938.

Massachusetts federation of planning boards. Twenty-fourth annual planning conference, Concord, Massachusetts; October 2, 1937. 31pp. [Concord, Mass., 1937] (Massachusetts federation of planning boards. Bulletin no.37) 98.5 M38 no.37.

Newark evening news. The Newark, New Jersey market. 16pp. [Newark, Newark evening news, 1938] 280.32 N42

Oakley, Charles Allen. Scottish industry to-day; a survey of recent developments undertaken for the Scottish development council. 292pp. Edinburgh & London, The Moray press [1937] 280.171 Oa4  
Reviewed at length in the Statist, v.131, no.3142, May 14, 1938, pp.745-746.

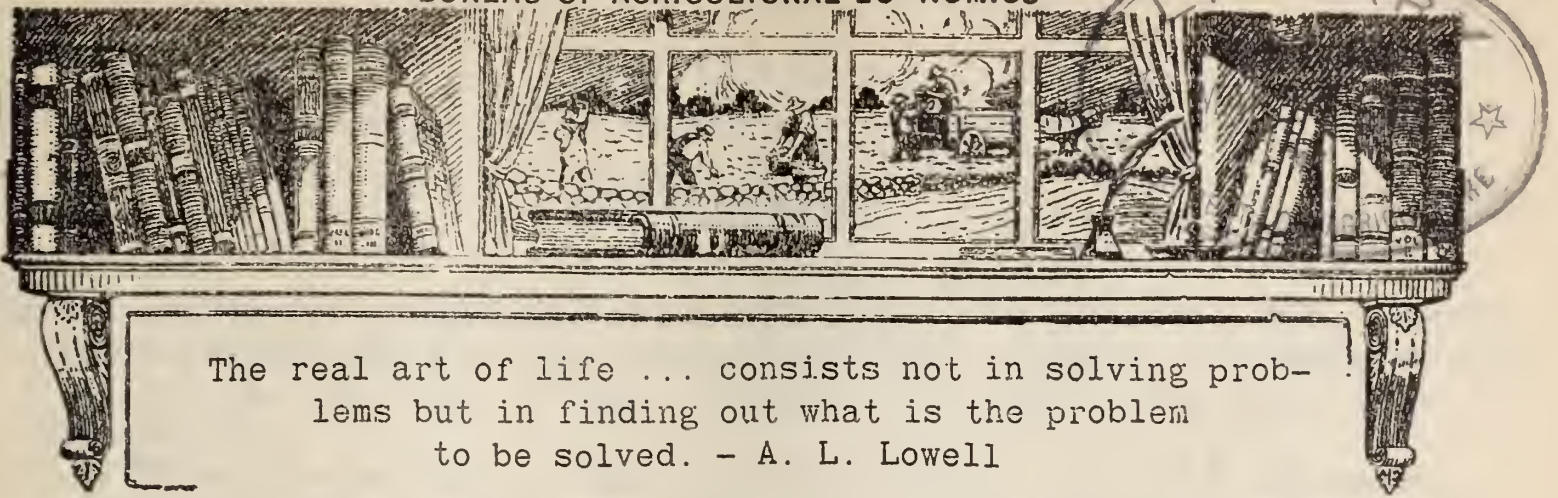


- Platt, Ferry L. Uncle Sam and the farmer. 31 pp. [New York, Council for social action of the Congregational and Christian churches, 1938] (Social action, v.4, no.4, Mar. 15, 1938) 280.8 S0192 v.4, no.4
- Queensland. Laws, statutes, etc. The Fruit marketing organisation acts, 1923 to 1934 (14 Geo. V. no.39; 16 Geo. V. no.23; 19 Geo. V. no.8; 21 Geo. V. no.22; 25 Geo. V. no.23) (Compiled to 30th June, 1936) Issued by the Hon. Frank W. Bulcock. 58pp. Brisbane, D. Whyte, government printer, 1936. 280.293 Q3  
At head of title: Queensland. Department of agriculture and stock. Have also regulations in pocket at end.
- Reichs-kredit-gesellschaft, aktiengesellschaft, Berlin. Germany's economic development during the first half of the year 1938. 94pp. Berlin, 1938. 280.9 R27D 1938 Eng.ed.  
Library has also German edition with title: Deutschlands wirtschaftliche entwicklung.
- Scheltema, Anne Marie Peter August. The food consumption of the native inhabitants of Java and Madura... Done into English by Dr. A.H. Hamilton. 63pp. [Amsterdam?], National council for the Netherlands and the Netherlands Indies of the Institute of Pacific relations [1936?] (Report A. in the International research series of the Institute of Pacific relations issued under the auspices of the National council for the Netherlands and the Netherlands Indies) 389.1 Sch23
- Serfontein, P. J. Preparation of poultry for the market. 31pp. Pretoria, Government printer, 1938. (South Africa. Dept. of Agriculture. Bulletin no.190) 24 S084P no.190  
South Africa. Dept. of Agriculture and Forestry. Extension Series no.20.
- Sonne, Hans Christian. Whither America? Common sense and better times. 279pp. New York, N.Y., The Business bourse, 1938. 280.12 S05
- Spencer, S. A. The greatest show on earth; a photographic story of man's struggle for wealth... Art direction: Leslie Beaton. 186 [4]pp. New York. Doubleday, Doran & company, inc., 1938. 280.12 Sp32  
Bibliography, p.[190]
- Starr, George Washington. Industrial development of Indiana. 124pp. Bloomington, School of business administration, Indiana university, 1937. (Indiana studies in business. Bureau of business research) 280.025 St2In  
Agriculture in Indiana, pp. 75-85.
- Trattner, Ernest R. Architects of ideas... The story of the great theories of mankind. 426pp. New York, Carrick & Evans, inc. [1938] 119 T69  
Bibliography, pp.405-420. One section of this bibliography is devoted to references on the theory of the economic interpretation of history.

- U.S. Bureau of foreign and domestic commerce. Foodstuffs division. 1937 review of United States foreign trade in edible nuts, by Albert S. Nemir. 16pp., processed. [Washington, D. C.] 1938. 157.55 R3223
- U.S. Bureau of foreign and domestic commerce. Chemical division. The tung oil blue book. Production in America and the situation in world markets relative to other drying oils, issued by C.C. Concannon. 24pp., processed. Washington, D.C., May 1938. 157.55 T83Tu 1938
- U.S. Dept of labor. Bureau of labor statistics. Bulletin no. 635. Retail prices of food, 1923-36, prepared by Retail price division... and Cost of living division. 203pp. Washington, U.S. Govt. print. off., 1938. 158.6 B87 no. 635
- U.S. National resources committee. Planning our resources. 35pp. [Washington, U.S. Govt. print. off., 1938] 173.2 N214P1
- U.S. National resources committee. Water planning. 40pp. [Washington, U. S. Govt. print. off.] 1938. 173.2 N214W Feb. 1938  
Bibliography, pp. 33-40.
- U.S. Tennessee valley authority. Office of the director of information. Technical library. An indexed bibliography of the Tennessee valley authority Supplement January-June 1938, comp. by Harry C. Bauer. 19pp., processed [Knoxville, Tenn., 1938] 173.2 T25In
- Wolf, Irwin D. [and] Igleheart, Austin S. Management's packaging problems. 16pp. New York, American management association, 1937. (American management association. Consumer marketing series no. 26) 249.09 Am3C no.26

# AGRICULTURAL ECONOMICS LITERATURE

UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF AGRICULTURAL ECONOMICS



The real art of life ... consists not in solving problems but in finding out what is the problem to be solved. - A. L. Lowell

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No. 10

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Agricultural Economics Literature is prepared by the staff of the library of the Bureau of Agricultural Economics mainly from material received in the library of the U. S. Department of Agriculture. It is issued monthly except in July and August.

This Bureau cannot supply the publications listed herein other than those expressly designated as publications of the U. S. Department of Agriculture. Books, pamphlets, and periodicals mentioned may ordinarily be obtained from their respective publishers or from the Secretary of the issuing organization. Many of them are available for consultation in public or other libraries.

Mary G. Lacy, Librarian.

Bureau of Agricultural Economics.

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SIGNED REVIEWS

Imperial conference on agricultural cooperation. 2d, Glasgow, 1938. Report of proceedings held at the Empire exhibition, Glasgow, Scotland, on July 18, 19, and 20, 1938. 250pp. London, P. S. King & son, ltd., 1938. 280.29 Im7

"These proceedings contain the formal papers, with the discussion which they evoked, which were presented at the three-day Imperial Conference on Agricultural Cooperation, held in July at the Glasgow Empire Exhibition. These meetings were especially significant in that a conference of this type had not been held since 1924, when a similar conference, due largely to the efforts of Sir Horace Plunkett was held at the Wembley Exhibition. These proceedings are thus of particular interest in that they indicate the great changes which have influenced the character of agricultural cooperation in these 14 years. The frequent references to the work of Sir Horace Plunkett indicate that his views are still strong in the minds of British cooperators. According to the introduction, the present conference "was throughout remarkable for its cordiality, for the keenness with which the discussions were followed, and for the real sense of common purpose which permeated all the sessions." p. 20.

That the interest in agricultural cooperation is healthy and the progress considerable throughout the British Empire is attested by these proceedings. They will be of particular interest to American workers in the field of agricultural cooperation, since they afford a perspective for considering many of the current problems of such associations in the United States. That there is quite a similarity in the problems of agricultural cooperative associations throughout the world was indicated by the first session which was devoted to the topic, "Agricultural Cooperation in the World Today." In speaking on this topic, Dr. C. R. Fay, Chairman of the Horace Plunkett Foundation, said, "I believe that there is no movement that has such a fascinating combination of hard intellectual problems and stimulating moral ideas... This is a movement that will stand immense research." p.16.

In the session on the cooperative supply of agricultural requirements, Mr. Archibald Dryburgh gave an interesting account of the very rapid development of a large regional purchasing association in central Scotland, which operates both a feed and fertilizer manufacturing plant. Another paper of particular interest to American readers was that of Mr. Augustus Wolskel, General Manager of the Phosphate Co-operative Company of Australia. According to Mr. Wolskel, this manufacturing company has had very marked success in providing a better and more economical fertilizer service for Australian farmers. In the general discussion on this subject, it was apparent that the purchasing associations in England and Wales are much

concerned with their relationship to the Cooperative Wholesale Society, the wholesale agency for the consumers' cooperative movement in these countries. It was maintained that the cost of membership in the Cooperative Wholesale Society was prohibitive to many of the agricultural purchasing associations, and it was suggested that the Cooperative Wholesale Society could better serve the agricultural purchasing associations on the basis of a special membership arrangement which would take into account the peculiar needs of agriculture.

The general problem of the relationship of agricultural and consumers' cooperation was also made the subject of a separate session. This topic was carefully explored by Mr. J. McFadden, a director of the Cooperative Wholesale Society, who, after pointing out the degree to which the agricultural and consumers' movements were working together, stated, "the relationships between the Cooperative Wholesale Society and the agricultural societies have been based on ordinary trading contacts, and, as we have seen, have varied considerably both from society to society, and from time to time. It would certainly be true to say that the industrial and agricultural movements have both failed to realize the advantages to be gained from close association." - p. 218.

Mr. McFadden held that two principal obstacles had kept the agricultural purchasing associations from making full use of the Cooperative Wholesale Society as their wholesale association: first, "the feeling that the consumers' movement is not sympathetic to the interests of farmers," and second, "the problem of overlapping between agricultural and retail consumers' societies serving the same area." Mr. McFadden felt that neither of these obstacles were of serious import since there was "no conflict of interest, theoretical or practical" in the Cooperative Wholesale Society providing the agricultural societies with wholesale service. As to overlapping, he held that "retail (consumers') societies cannot successfully handle the specialized trade in agricultural requisites and should be quite willing to leave this work to the farmers' own organizations." - pp. 221-222.

At the conclusion of this session Professor Ashby endeavored to crystallize the discussion by moving the following resolution, which was carried unanimously; "That this Conference requests representatives of Agricultural Co-operation and of Consumers' Co-operation to examine the best ways and means of setting up an organization for the consideration of joint problems." - p. 235.

The session on cooperative marketing by commodities indicated that the impact of marketing programs on cooperative marketing associations was of greatest interest. Some of the speakers were favorably disposed to state assistance in marketing programs, while others were highly critical of the present tendencies in this regard. This subject, "Cooperation and the State" was also made the subject of an entire session of the conference. In this session, Professor A. W. Ashby of the University College of Wales presented a broad and penetrating discussion of this subject, in which he said, "The Cooperative society, like the individual cannot escape from the State. It may so regulate its conduct and develop its activities to avoid any special attention, but the nearer a cooperative movement gets to its

goal of universal voluntary organization, the greater the necessity of converting the state itself to cooperative principles or the greater the risk of conversion of the cooperative movement into another form of economic organization." - p. 174. Another comprehensive paper on this subject was presented by Dr. H. F. Norman, "... agricultural cooperation, as Plunkett and his group understood it, comprehends the rights of the State, of civilised associations or societies and of the individual human being, upon whom, if you will forgive a closing platitude, economics, psychology and ethics alike finally depend." - p. 192.

It is not possible in this review to convey the wide character of the discussion which was participated in by representatives of agricultural cooperatives, not only from all parts of the British Empire, but also from representatives of several other countries. An indication of the breadth of the subject matter is, however, suggested by the fact that an entire session of the Congress was given over to a discussion of the young farmers' movement in the Empire. The conclusion of the chairman of this session of the conference, Dr. W. G. S. Adams, Warden of All Souls, Oxford, and Chairman of the National Federation of Young Farmers' Clubs of England and Wales, was that there should always be "a session dealing with Young Farmers' Clubs when we have got a Conference on Cooperation, because it seems to me these Young Farmers' Clubs are really the seed-bed for co-operation, if we use the word co-operation in its widest terms, of getting people to work together and to have a real community interest and to take initiative so that they can become leaders in their community. It is really Plunkett's old idea of making them not only better farmers but also better business people and understanding the idea of a better life." - p. 97.

At the termination of the conference the following two resolutions were unanimously carried:

Resolution I. "That this Conference, recalling the resolution passed at the Conference on Agricultural Co-operation at Wembley in 1924, by which the Horace Plunkett Foundation was requested to become a clearing house of information for the service of agricultural co-operation throughout the English-speaking world, recognises the services already performed by the Foundation, and desires that they may be continued and extended. In particular, the Conference requests the Foundation to co-operate with the Round-Table Conference in promoting (a) annual conferences of agricultural co-operative organizations in Great Britain and Ireland, (b) conferences at longer intervals of the co-operative organizations of the British Commonwealth as a whole. The Conference further pledges its assistance in enlisting the interest of co-operative organisations and movements in the British Commonwealth in the organisation and conduct of such a conference." - p. 243.

Resolution II. "This Conference is of opinion that it is necessary to develop in Great Britain a clearing-house for the collection and dissemination of information on co-operation and marketing organisation with special reference to conditions in tropical countries within the Empire." - p. 244. - Joseph G. Knapp, Principal Agricultural Economist, Bureau of Agricultural Economics.

Lord, Russell. To hold this soil. 123pp. [Washington, U. S. Govt. print. off.] Aug. 1938. (U. S. Dept. of agriculture. Miscellaneous publication no. 321) 1 Ag84M no.321  
Bibliography, p. 123.

Lord, Russell. Behold our land... Illustrated. 310pp. Boston, Houghton Mifflin Company; Cambridge, The Riverside press, 1938.  
Bibliography, pp. 309-310.

To tell a great story that reaches over unnumbered ages and has unnumbered facets and to tell it in a way that fascinates the reader is a real achievement. Then to have it set forth with format and illustrations that delight the eye is another real feat, especially when this is brought about through departmental processes.

All of this has been accomplished by Russell Lord in a publication, recently issued by the Department, which is practically a book in itself and which has been called the Department's "first national bulletin". Then the reader or student who wishes to go further into the past and further into the reaches and recesses of this vast question of the land can also turn to a book by the same author that has been published in a most attractive form by a regular publishing house - with an introduction by William Allen White - which was the October selection of the Scientific Book Club.

The publications have a sweep that is both broad and breathless. They are also sharply localized. Ingenuities of plan, method, and word have brought about these antithetical impressions, broad impressionistic strokes, denoting great time and great space, give way at strategic points to detailed painting aided by striking photographs and the introduction of real men and women who tell their own stories of their struggle with the soil or make their own penetrating comments. Quotations of an astonishing variety are used. They are drawn from Biblical writers, historians, scientists of varying periods, and modern essayists, novelists, and poets, and they all fit into the story as it is here told. The range and character of the "recommended readings" mentioned at the close of the official publication give refreshing surprise as do the very headings of chapter and verse throughout the pages of the general text.

In fact, a reader of the average official publication and the average book on scientific or semi-scientific subjects is so attracted by the way it is done that the temptation is to skim along through the pages and take it all in at one time. But the reader who goes page by page, and paragraph by paragraph, will be rewarded.

For here, in brief, is the story of how the land was made, how the land of our continent changed and developed, how it stood when it was taken over and settled area by area, how it was treated by these settlers, and how it has reacted to such treatment - again area by area.

Correctives developed and applied with one eye on the effect on living people and one eye on the distant future and the people who will be living and working here at that time, are as yet few and new. But they



are growing - in number and effectiveness - and they are here outlined. We are increasingly interested in them, confident about them, and determined to have them. We are learning, as a people and as workers and leaders. These books were called into being to take a salient part in arousing all of us to the need for this decisive action. - Caroline B. Sherman, Agricultural Economist, Bureau of Agricultural Economics.

Social science research council. Bulletin no. 1-21. Scope and method. Prepared under the direction of the Advisory committee on social and economic research in agriculture. John D. Black, editor. 21 nos. New York city, Social science research council, 1930-38. 281.29 So 1 no. 1-21.

Address of the Social Science Research Council is 230 Park Ave., New York City.

The first 21 issues of the Bulletins of the Social Science Research Council were prepared under the direction of the Advisory Committee on Social and Economic Research in Agriculture and are devoted to a study of the scope and methods of research in agricultural economics and rural sociology. Although the Bulletin series continues (no. 41 is the latest to date) those on scope and method have been completed. These scope and method bulletins have been noted in Agricultural Economics Literature as they appeared but it seems wise to present the series as a whole because of its basic importance in the field of research.

The purpose of this part of the series is to outline the research available and needed in some sub-fields of agricultural economics or rural sociology and then to discuss the problems in planning and executing the research. A well thought out and clearly expressed statement of the uses to which these reports could be put may be found in the introductory statement to Bulletin no. 1.

No. 1. Research in public finance in relation to agriculture. 174pp. December 1930.

This bulletin first outlines the relation of agriculture to public finance and the basic principles, concepts, and measures involved in research in this field. There follows a concise and useful history of the research already accomplished in public finance in relation to agriculture and a suggested list of possible research projects and the methodology suitable in each case.

No. 2. Research in agricultural land utilization. 201pp. June 1931.

After a succinct statement that tremendous shifts are taking place in the agricultural uses of land in the United States and that there is no doubt that such shifting will last for a long time, the objectives of this bulletin are stated to be the interrelation of land use research with other research, an evaluation of research projects completed or under way and the suggestion of methodology in the prosecution of land use research. The relation of land use research to the natural sciences, to farm management, to the economics of production and to conservation is pointed out. Desirable qualifications for research workers are pointed out and the desirable steps in a program of research in this field are set forth.

No. 3. Research in agricultural credit. 158pp. October 1931.

Bibliographical foot-notes.

The purposes of this bulletin are stated as follows: "To outline the field [of agricultural credit] from the point of view of research; to indicate its place in the general framework of economics and agricultural economics; pointing out relations to other subdivisions of the field; to outline and orient the research already done in the field; and to analyze the methodology of a number of carefully selected subjects." (p.3) These objects are well worked out. There is a very useful though brief summary of research in agricultural credit, followed by a statement as to sources of information and suggested plans of attack for specific research projects which were needed.

No. 4. Research in rural population. 149pp. May 1932.

This bulletin, after a statement of objectives, presents a definition of the field by John D. Black who states that "the field of population is not sociology; neither is it economics or biology. Instead it is a concentration of interest that cuts across these three fields, and others besides. In this particular report, however, the biological aspects are kept in the background and the social aspects are emphasized."

Leon E. Truesdell presents a comprehensive "summary of present sources of data" and Martha S. Epps a fine, well documented statement on "The development of research in rural population in the United States."

No. 5. Research in rural social work 106pp. July 1932.

The introductory statement by Josephine C. Brown, defines "social work" as used in this bulletin as "(1) work with families and individuals and (2) work with communities or groups." The content of the field and the scope of the needed research is set forth. This is followed by a brief but helpful history of research relating to social work.

No. 6. Research in agricultural income. 158pp. June 1933.

This bulletin opens with a statement on the scope and content of research relating to agricultural income by A. G. Black and John D. Black. This is followed by "The valuation Basis of Income Measurement" by John D. Black, "The Nature of Wealth and Income" by M. R. Copeland, "The Physical Basis of Agricultural Income" by J. A. Becker and "Content of Farm Income", by O. G. Stine and L. H. Bean. There follows a very useful descriptive list, prepared by well known economists, of available income series, both in the United States and foreign countries. The contents of this bulletin should be recognized as of primary importance in income research no matter what aspect of the subject is to be studied.

No. 7. Research in marketing of farm products. 221pp. December 1932.

There are 40 contributors to this bulletin listed in its opening pages. It is of course impossible to enumerate them all. Two well documented introductory statements are given as follows: Marketing as a field of research in agricultural economics, by John D. Black; History of research in marketing and current trends, by H. B. Price and John M. Cassels.

No. 8. Research in transportation in relation to agriculture. 94pp. March 1933.

This bulletin opens with two short, clear papers by M. R. Benedict, entitled respectively "The Characteristics of Transportation Research," and "Definition of the Field." These are followed by a bibliography by the same author, who thus points the way to the more significant literature on transportation economics and especially the transportation of agricultural products.

There follows a Summary of Statistical Information Available in Publications of Interstate Commerce Commission, by Charles S. Morgan, followed by the usual list of possible research projects.

No. 9. Research in prices of farm products. 271pp. June 1933.

Bibliographical foot-notes.

Mordecai Ezekiel and John M. Cassels were Executive Secretaries of the Special Advisory Group on Prices of Farm Products. The latter contributed a useful and well documented "History of Research in Prices." Thirty-three individuals are listed as contributors to the analysis of proposed projects for research and methodology.

No. 10. Research in agricultural index numbers. 152pp. March 1938.

The arrangement of the material comprising this bulletin is somewhat different from that used in most of the others. The authors are John D. Black and Bruce D. Mudgett and their individual responsibility is indicated as follows: Part I, The development of farm price index numbers, is by Mudgett; Part II, Relevant index number theory, is by both authors, as is Part III, Existing index numbers. The responsibility for the subdivisions of these parts is made clear in most cases. Part IV, Research relating to index numbers, by John D. Black, is for the most part a listing of types of projects that could well be undertaken in this field.

The bulletin is a veritable mine of information on index numbers. The evaluation of these indexes is especially useful.

No. 11. Research in farm family living 209pp. April 1933.

This bulletin consists of a statement on farm family living as a field of research by John D. Black and C. C. Zimmerman; Basic concepts and measures by the same two authors; Development of research in farm family living by Zimmerman alone; a Bibliography consisting of references to consumption in the literature of economics; and the usual suggested list of possible research projects with discussion of methodology for each.

No. 12. Research in rural organization. 159pp. March 1933.

This report opens with two short statements by John D. Black and C. C. Zimmerman as joint authors, entitled respectively "Rural Organization as a Field of Research and The Theoretical Basis of Rural Organization Research." The latter is followed by a helpful reading list. These two papers are followed by History of Research in Rural Organization, by Zimmerman, which is well documented and very useful. The analysis of desirable research is full and very well documented.

No. 13. Research in farm management. 322pp. June 1932.

After short statements on the history of farm management in the United States and on the objectives of this bulletin, there is a definition of the field by H. R. Tolley, which sets forth clearly its relationships to other fields of interest. This is followed by Farm Management as Applied Science, by John D. Black with comments by C. L. Holmes; which, in turn, is followed by a detailed statement of Recent Trends in Farm Management Research, by Walter J. Roth, and H. R. Tolley. There follows a list of 38 suggested projects with a statement of objectives for each and methodology proposed. The contributors to this bulletin number 38 and it is the most detailed of the entire series.

No. 14. Research in agricultural insurance. 63pp. October 1932.

This bulletin opens with four short statements by V. N. Valgren. An analysis of the field; Basic principles and concepts; Brief history of research in agricultural insurance; and Sources of data on agricultural insurance. Nineteen desirable research projects are discussed by the twelve contributors to the report.

No. 15. Research in agricultural cooperation. 180pp. June 1933.

This bulletin opens with a short Introduction by H. E. Erdman, followed by a paper by John D. Black entitled "Cooperation as a Field of Research." This is followed by a well documented History of Research in Agricultural Cooperation in the United States, by H. E. Erdman. An analysis of 80 desirable research projects are set forth and discussed by 35 well known contributors.

No. 16. Research in farm labor. 84pp. June 1933.

The Introduction written by John D. Black and Josiah C. Folsom is followed by a short statement on the scope and content of the field, by John D. Black; and Development of Research in Farm Labor in the United States, by Josiah C. Folsom. Mr. Folsom also contributed a helpful bibliography of basic published material in this field. Thirty-seven desirable research projects are set forth and discussed by the 16 contributors.

No. 17. Research in social psychology of rural life. 130pp. June 1933.

The Nature of the Research Problems, by C. Arnold Anderson and T. Lynn Smith opens this bulletin. This statement contains references to the basic literature of the subject. It is followed by the outline of projects by the same two authors, and the discussions of the projects by the various contributors are well supported by bibliographical citations.

No. 18. Research in rural institutions. 112pp. June 1933.

Part I, The Rural Family, opens with a definition of the field by John D. Black; followed by an analysis of the field by Robert G.

Foster. The qualitative approach is discussed by C. C. Zimmerman; and F. Stuart Chapin follows with a statement on testing the reliability of data of family research. Seventeen research projects are analysed. Part II. The Rural Church, opens with an introduction by C. Horace Hamilton. This includes a basic bibliography and a section devoted to sources of information, followed by the analysis of fifteen research projects.

No. 19. Research in farm real estate values. 78pp. June 1933.

The field of research is outlined and a summary given of research finished or in progress in this field by E. H. Wiecking, followed by the usual analysis by projects of possible research. Thirty-six projects are set forth and discussed by the 16 contributors.

No. 20. Research in agricultural land tenure. 89pp. April 1933.

This bulletin opens with a statement on the field of research, by G. S. Wehrwein and a summary of published material on land tenure by the same author. There follows a statement in the form of a table showing Federal census data on land tenure beginning with the census of 1880, by Morris M. Kelso. This is followed by the analysis by 16 contributors of suggested research projects numbering 41.

No. 21. Research in agricultural policy. 44pp. June 1933.

This last bulletin of the scope and method part of the series represents the joint effort of a number of research workers in the field but no specific authorship is indicated other than the statement that H. R. Tolley, M. R. Benedict and J. S. Davis "prepared the discussions."

The material is presented under the headings which follow: Some basic concepts; Agricultural planning and agricultural policy; Groups concerned with agricultural policy; Development and present status of research in the field of agricultural policy; Relation of research in agricultural policy to other agricultural research and to research in other social sciences; Research objectives in agricultural policy; Research method in agricultural policy; Types and qualifications of research workers in agricultural policy; and Agencies best fitted for research in different phases of agricultural policy.

There follows a discussion of 24 desirable research projects grouped under the following heads: "Group I. Broad general research designed to develop principles of wide application. Group II. Research of a more specific character and of narrower scope. Group III. Research concerned primarily with programs for effecting given policy objectives. Group IV. Research concerned primarily with policies and programs as developed in the various fields of agricultural economics and rural sociology. Group V. Research in improvement of policies and programs and their formation." - Mary G. Lacy, In Charge, Library, Bureau of Agricultural Economics.

Agricultural Credit - Canada

Easterbrook, W. T. Farm credit in Canada... Foreword by H. A. Innis. 260pp. [Toronto] The University of Toronto press, 1938. (Political economy series, no. 2, pub. by the University of Toronto press and the Maurice Cody foundation) 284.2 Ea7

The author writes in part as follows in his preface:

"This essay is a study in Canadian agricultural history. It is an attempt to trace the influence of factors in Canadian economic development which have been of most significance for problems of farm credit. A history of farm credit up to the advent of provincial lending agencies in 1917 has been sketched as a background to a study of government intervention since the war. The relation of state action in credit to other forms of government assistance to agriculture has been suggested. Although a complete history of the financing of agriculture is beyond the limits of this book, it is hoped that a study of strategic factors over a long period and over a wide area will be of assistance in placing farm credit problems in perspective, and will prove a useful complement to case and regional studies." - Preface.

Agricultural Implement and Machinery Industry

U. S. Federal trade commission. Report on the agricultural implement and machinery industry. Part I. Concentration and competitive methods. Part II. Costs, prices and profits. Pursuant to Public resolution no. 130 (S.J. Res. 277) Seventy-fourth Congress, second session. 1176pp. Washington, U. S. Govt. print. off., 1938. (75th Congress. 3d session. House document no. 702) 173 F32 Agi

"The present inquiry of the Federal Trade Commission respecting the farm implement and machinery industry was made in response to a joint resolution of the United States Congress (Public Res. No. 130 (S.J. Res. 277), 74th Cong.), approved by the President June 24, 1936...

"The resolution, comprehensive in scope, directed the Commission to ascertain and report on (1) the costs, selling prices, profits, distribution methods, and any unfair trade practices or monopolistic tendencies in the manufacture of farm machinery; (2) the distributors' costs, selling prices, profits, and margins entering into the prices paid by farmers; (3) the facts relative to price movements of farm implements and machines since 1914; (4) a comparison of the price movement of farm implements and machinery with the price movement of implements and machinery of somewhat comparable material and labor; (5) the extent and basis of concentration of control of manufacture and distribution of farm implements and machines in the hands of particular manufacturers; (6) any developments and tendencies in the direction of monopoly and concentration of ownership or control of the means of manufacture, sale, or distribution; and (7) the facts, for the 3 years preceding the adoption of the resolu-

tion, regarding violations of the antitrust laws, including the nature, extent, and effects thereof...

"The subject matter outlined by the resolution has been divided into two parts, the first dealing with general economic questions and the second with accounting and statistical studies, dealing with investments, costs, prices, and profits.

"In accordance with this plan, [Part I] deals with the economic factors upon which the production and distribution of farm implements and machines is based, the history of developments by which the bulk of production and wholesale distribution both in domestic and foreign trade has become concentrated in the hands of a few large manufacturing companies, the extent of concentration of production by such companies, the nature of distribution organizations and agencies by which implements and machines are sold, the factory equipment and programs of operations of typical manufacturing plants, and competitive methods and practices pursued by both manufacturers and dealers, with special attention to methods and practices which may involve restraint of trade or tend to produce further concentration of control or monopoly in production and distribution.

"The second part [deals] with the investments and profits of farm implement and machinery manufacturers, their varying costs of production for a variety of products, the prices received by manufacturers and dealers, the prices at which machines are sold in foreign markets, a comparison of the movement of the prices of farm machinery with the movement of prices of other comparable commodities, and the investments and profits of retailers of farm implements and machines." - Summary Part I.

### Agricultural Income Inquiry

U. S. Federal trade commission. Report of the Federal trade commission on agricultural income inquiry... 3v. Washington, U. S. Govt. print. off., 1938. 173 F32Ag pts. 1-3

Pt. 1. Principal farm products. Submitted to the Congress March 2, 1937. 1134pp. Pt. 2. Fruits, vegetables, and grapes. Submitted to the Congress June 10, 1937. 906pp. Pt. 3, Supplementary report. Submitted to the Congress November 8, 1937. 154pp.

#### Partial contents:

Pt. I. Summary, conclusions and recommendations.

Pt. II. Introduction; Agricultural income from fruits and vegetables in comparison with incomes of principal manufacturers, processors, and distributors; Control of distributing and processing the principal kinds of fruits and vegetables; Portions of the consumers' cost and wholesale value of fresh fruits and vegetables representing growers' proceeds, distributors' margins, and important classes of costs; Marketing methods, facilities, and practices; Nature, scope, and effects of cooperative agencies handling fresh fruits and vegetables; Investments, profits, and rates of return of principal manufacturers, processors, and distributors of fruit and vegetable products; Growth in capitalization and assets of principal manufacturers, processors,

and distributors of fruit and vegetable products; Tax avoidance by corporations and corporation officers and salaries of such officers, Conclusions and recommendations.

Pt. III. Purpose and scope of the report; Companies recalcitrant in Commission's inquiry in respect to principal farm products; Wholesale prices and proceeds to growers for fresh fruits and vegetables; Control of distribution of principal farm products and of fruits and vegetables.

### Barter

Scott, John Waugh. Barter [a study in the economics of the smaller group.] 72pp. London, The Distributist league [1938?] 281.171 Sco8

Originally "appeared as a series of short articles in G.K.'s Weekly between December 26, 1936 and July 8, 1937, under the title "Homecrofting." - p. 7

Partial contents: Self-subsistence groups; Problems of production; Problems of distribution; British agriculture; What ruined the English farmer; Agriculture versus industry; and Industry and agriculture: the law of their relation.

### Business and Government

Rohlfing, Charles Carroll, Carter, Edward W., West, Bradford W., and Hervey, John G. Business and government... 3d ed. 780pp. Chicago, Ill., The Foundation press, inc., 1938. [University business book series] 280.12 R63 Ed.3

Includes bibliographies.

Partial contents: State and local taxation; Government control of credit; Government control of prices; Government control of housing and farm tenancy; Government and agriculture; and The cooperative movement.

### Business - Regulation

Dennison, Henry Sturgis, and Galbraith, J. K. Modern competition and business policy. 120pp. New York, Oxford university press, 1938. 280 D42

"An analysis based on current economic theory tested in the light of practical business experience, of the kinds of regulation in our economic system that would be both feasible and effective." Publishers' Weekly, v. 133, no. 26, p. 2443. June 25, 1938.

### Commodity Flow and Capital Formation

Kuznets, Simon Smith. Commodity flow and capital formation. Volume one. 505pp. New York, National bureau of economic research, 1938. (Publications of the National bureau of economic research, inc. no.34) 280.12 K96C v1

The author writes in part as follows in his foreword:

"This volume, the first of two, while discussing briefly definitions, scope, and results, is largely a detailed account of the data and statistical devices used, the decisions made at each stage of the inquiry, the assumptions implicit in the statistical operations and the probable effects of these assumptions on the reliability of the results. A more extensive



discussion of the theoretical issues involved in the definitions and classifications underlying the measures and an attempt to indicate the wider bearings of these measures are deferred to the second volume.

"The detailed description of the statistical groundwork is intended to satisfy several purposes. First, it should make possible a clear understanding of the scope and characteristics of the measures presented, and enable the critical student to judge the validity of the methods and the reliability of the results. Second, interest may center in particular elements in the flow of commodities and services, each of which was measured as a step preliminary to obtaining the final estimates: for example, commodity production, at producers prices; transportation and distributive charges; changes in inventories; price changes. Third, it is hoped that other students will utilize the results as materials in their own studies; and that with the accretion of new data and the increase in our understanding, the estimates will be revised and improved. In order to utilize the measures for other purposes and improve them, a complete account of the methods by which they have been derived is indispensable."

Partial contents: Classification of manufactured commodities; Annual output of finished commodities in current and 1929 prices; The spread in 1929 between the values of finished commodities at producers' prices and at their cost to ultimate consumers; Changes over time in transportation costs and distributive margins; and Flow of finished commodities to ultimate consumers, at the cost to them.

### Competition and Cooperation

Social science research council. Memorandum on research in competition and cooperation; an interpretative summary of existing literature on cooperation and competition as found in ... journals and monographs, together with a selected bibliography and a list of research projects...prepared by the members of the Sub-committee on competitive-cooperative habits, and others. 399pp. New York, N. Y., Social science research council, 1937. 140 Sol

"The report here presented is concerned only with the work of the sub-committee on Cooperative and Competitive Habits, the personnel of which is G. W. Allport, Gardner Murphy, and Mark A. May, chairman. The objectives which the committee set out to accomplish were (1) to make a critical survey of scientific studies dealing with problems where competitive and cooperative behavior of human beings was recorded and analyzed; (2) to outline the existing frontiers of knowledge concerning these types of behavior; and (3) to formulate a list of research problems and to indicate needed research projects to fill in the gap and extend the frontier." - Foreword.

### Cowles Commission for Research in Economics

Cowles commission for research in economics. Report of fourth annual research conference on economics and statistics, July 5 to 29, 1938. 106pp. Colorado Springs, Colo. [1938] 280.9 R31 4th, 1938

Short abstracts are given for the lectures given at the Conference. Among these are the following: Cournot - Pioneer in scientific economics, by Harold T. Davis, pp. 15-16; Our national economic statistics: Some blind spots, by Vergil D. Reed, pp. 17-18; The significance of the curve

of income, by Harold T. Davis, pp. 19-22; Our national economic statistics: Suggestions for improvement, by Vergil D. Reed, pp. 22-24; The theoretical derivation of dynamic demand curves, by Gerhard Tintner, pp. 27-29; The nature of supply curves, by Abba P. Lerner, pp. 31-32; The price-level concept, by O. Strange Petersen, pp. 33-35; The dynamics of the current depression, by Charles F. Roos, pp. 35-39; Price dislocations versus investment, by Emil Lederer, pp. 41-43; Full employment and easy money - An analysis of Mr. Keynes and his critics, by Joseph Mayer, pp. 43-47; Conditions for the success of a pump-priming policy, by Margaret F. W. Joseph, pp. 49-52; The goal of lasting prosperity, by Ralph J. Watkins, pp. 54-56; Patterns of family expenditure: The effect of social level and family composition, by R. G. D. Allen, pp. 57-58; A cost theory of the trade cycle, by Ugo Papi, pp. 58-61; The measurement of incremental revenue and cost, by Theodore O. Yntema, pp. 62-64; The structure and nature of business cycles, by F. D. Newbury, pp. 64-65; The effect of wage rates on business activity - Some statistical indications, by Elmer J. Working, pp. 65-67; On the occasion of the Cournot centenary: The economic work of Augustin Cournot, by René Roy, pp. 68-71; Problems of the long cycle in economic development since the eighteenth century, by S. v. Ciriacy-Wantrup, pp. 71-74; Mathematics in economics, by Henry Schultz, pp. 77-79; Is industrial planning compatible with continued individual ownership of property? by Mordecai Ezekiel, pp. 80-82; Statistics in economics, by Henry Schultz, pp. 82-84; Does industrial planning involve predetermination of price policy? by Mordecai Ezekiel, pp. 85-86; Problems involved in planning of production, prices, and wages in industrial planning, by Mordecai Ezekiel, pp. 88-90; Some pitfalls in applying mathematics in economics, by F. L. Griffin, pp. 97-98; and The life of Augustin Cournot: His thought, his philosophical tendencies, and his work, by René Roy, pp. 103-106.

#### Economic Conditions - Czechoslovakia

Národní banka československá. Ten years of the National bank of Czechoslovakia, jubilee publication; currency, activities of the national bank, economic conditions and developments of the Czechoslovak Republic. 487pp. [Praha] The National bank of Czechoslovakia, 1937. 284.9 N16T  
Issued also in French.

"Publications in foreign languages dealing with Czechoslovakia." pp. 485-487.

Contains "Economic Survey of Czechoslovakia" compiled from various official sources. One section of this is entitled "Agriculture," by Ludvik Konicek, pp. 350-363. Diagrams and statistics are presented, pp. 459-481, illustrating the economic development of Czechoslovakia.

#### Economic Policy - Sweden

Montgomery, Arthur. How Sweden overcame the depression 1930-1933. 91pp. Stockholm, Printed by A. Bonniers boktryckeri, 1938. (New Sweden tercentenary publications) 277.173 M76

"The book has been translated from the Swedish manuscript by Mr. Leonard Bucknall Eyre." - Preface

A discussion of Sweden's economic policy during the years 1930-1933

and the revival of business which followed. Three points are considered in some detail: "the importance to be attached to Sweden's monetary policy, the consequences of the Government's financial policy, notably their unemployment policy, and the influence of international economic tendencies." - p. 6.

### Economic Thought - History

Roll, Erich. A history of economic thought. 430pp. London, Faber and Faber Ltd. [1938] 280 R64H

Bibliography, pp. 417-421.

This volume was reviewed in *The Economist* (London) v. 131, no. 4946, June 11, 1938, p. 605. From this, the extracts below have been taken:

"This book is welcome at the present time. We need to take stock of the position of economic theory after some years of controversy, and to set it in the long perspective of its history...

"Wisely refusing to attempt to deal with every recognised contributor to economic controversy, Professor Roll has boldly limited his study to a comparatively few writers. His choice has been determined by two considerations. First, apart from the most outstanding economists of the past, only those have been included whose contributions to economic thought appear to have significance in relation to present-day theory and controversy. Secondly, stress has been laid both on writers and views which exemplify most clearly different trends of thought...

"Insistence on the social reference of economic doctrine ensures a careful and sympathetic treatment of those schools of thought consciously based on a social or political philosophy. We find valuable discussions of the German Romantics, of the non-Utopian Socialists, of the early nineteenth century, and of the Historical school...

"Enough has, perhaps, been said to make it plain that this book is as stimulating as anything that the author has yet given us. For the most part, it is concise and clear. The chapters on Commercial Capitalism and Marx could hardly be bettered in a work on this scale. The book as a whole will be read with profit (if not always with ease) by the intelligent layman. To the student it is likely to become a standard work of considerable value, in spite of Professor Roll's unorthodox prepossessions."

### Economics

Manchester statistical society. Transactions...session 1937/38. various paging. Manchester, Norbury, Lockwood & co. Ltd. [1938?] 251 M31 1937/38

Partial contents: A survey of modern monetary controversy, by Dennis H. Robertson, pp. 1-19 (Read 10th November, 1937); Charts illustrating the "trade cycle", by L. R. Connor, pp. 1 - 29 (Read 8th December, 1937); Treaties of commerce and treaty-making methods, by Owen Jones, pp. 1-28 (Read 12th, January, 1938); An outline of the working of money, by M. Polanyi, pp. 1-19 (Read 9th, March, 1938); The turn of the boom [Business cycles] by A. Löwe, pp. 10-11 (Read November 26th, 1937); Some problems of public utility integration, by P. Chantler, pp. 30-36 (Read February 25th, 1938); The role of statistics in monetary affairs, by W. F. Crick, pp. 37-42 (Read March 25th, 1938).

Mitchell, Broadus, and Mitchell, Louise Pearson. Practical problems in economics. 596pp. New York, H. Holt and company [1938] 280 M692P  
Bibliography at end of most chapters.

Among the chapter headings are the following: Population and the future; No work for the willing; The farmer in our economy; Human problems in agriculture; The transportation tangle; and Economics of the Fascist States.

### Federal-State Relations

Clark, Jane Perry. The rise of a new federalism; federal-state cooperation in the United States. 347pp. New York, Columbia university press, 1938. 280.12 C54

"Prepared under the auspices of the Columbia University Council for Research in the Social Sciences."

Bibliography, pp. 321-340.

"In any federal system, government may be said to consist essentially of the art of compromise between the interests of the component parts. Two governments are always in the picture, and no matter how limited their spheres of authority, they cannot be combined or prevented from occasional collisions and duplications. But there are advantages in the division of authority in the federal system in the United States. In the expansion of governmental services, there is a line beyond which centralized administration cannot go without falling because of its own weight. A federal division of powers, in accordance with American tradition, may aid in the avoidance of a too-highly centralized administration and offer an opportunity for political and economic experimentation without the necessity for waiting to convert an entire nation to the hopes and beliefs of a particular program.

"It has been necessary to devise means by which the advantages of the federal system may be retained for the widely diverse and far-flung-but continuously more interdependent - country of the United States. Cooperation between the federal and state governments is one solution of the difficulties caused by the governmental attempt to regulate the centripetal forces of modern industrial life and the centrifugal elements of state interest and tradition. The mere fact that it is impossible to weigh in an exact balance the relative advantages and disadvantages of federal and state 'controls' in certain situations is no reason for failing to note the positive existence of both federal and state interests."-  
Introduction.

Among the chapters will be found the following: Agreements and contracts; Cooperative use of government personnel; Interdependent law and administration; The nature and the methods of allocation of federal grants-in-aid to the states; Federal requirements and supervision of states under grants-in-aid; State relations to federal grants-in-aid; Federal credits for state taxation.

## Foreign Trade

Bunce, Arthur C. Economic nationalism and the farmer. 232pp. Ames, Ia., Collegiate press, inc., 1938. 281.12 B88  
Bibliography, pp. 219-223.

The author writes in part as follows in his introduction:

"Foreign trade policies vary from one of complete isolation and economic self-containment to a willingness to trade with all nations which in turn will trade with you. The complete free trade policy of classical economics, like many other concepts of their theoretical edifice, seems to have vanished in the face of present conditions. From a purely abstract theoretical point of view, and given such fundamental bases as free competition, international gold exchange free from government control, mobility of people and capital, and a resolute ignoring of defense needs and national feeling, then complete free trade seems to be the only logical conclusion to which an economist can subscribe. Since these fundamental hypotheses can no longer be accepted today, the classical or neo-classical approach can no longer be considered adequate, and some more realistic method must be adopted. In the past, modifications of complete economic freedom and laissez-faire policies have taken place in America by purely pragmatic actions aimed at satisfying a group whose clamor had grown to political importance. It is not this type of pragmatism which is needed today, although under a democratic regime it appears to be impossible to eliminate it, but a pragmatism which takes the present situation and attempts to evaluate the costs, of any particular course of action, to special groups in society and also to society as a whole, and then balance these against the benefits. The point of view must be one which sees further than the immediate present and takes into consideration all the factors and conditions of the social structure as a whole. Group pressure, political expediency, sovereignty, custom, historical background, and the basis upon which our present national economy functions, must all be taken into consideration.

"Today the United States is facing the necessity of formulating some national economic policy; the problem is fundamentally one of choosing the degree and type of social control and degree of individual freedom. Complete individualism has shown its inability to achieve an acceptable balanced harmony between production and consumption, between present profits and future stability. Complete socialization is foreign to American tradition and historical background. Somewhere between these two extremes must our national economic policy take rest, and our foreign trade policy must be in harmony with, and an integral part of, such a policy. Even more than that, our foreign trade policy will help to determine the type and amount of social control exerted over our internal economy."

Among the chapter headings are the following: Price parity for agricultural products; The New Deal and economic isolation; What economic nationalism means to the farmer; The cost of tariffs to the consumer; National planning and foreign trade.

There is also an Appendix entitled "Difficulties Involved in Estimating the Cost of the Tariff to the Consumer."

## Forests - Sweden

Streyffert, Th. The forests of Sweden. 72pp. Stockholm, Printed by A. Bonniers boktryckeri, 1938. 99.66 St8

"Among the countries of the world, Sweden is one of those most richly endowed with forests, with more than half its area wooded..."

"Agriculture is closely related to the forests through strong bonds of ownership, about half of the forest area belonging to the farming population, mostly in the form of small to medium-sized woodlots. Even after subtracting the timber needs of the rural population, there is a good deal of raw material left for the forest industries, and sale of this wood brings the farmer a fair part of his income. Even more important is the income derived in the form of wages which they receive from working in the woods, especially from felling and log driving on the rivers. Felling is best carried on in the winter, and since farmers are not busy at this time, we find excellent correlation with agriculture through the source of skilled woods-labor that it provides." - Introduction.

## Frequency Curves and Correlation

Elderton, William Palin. Frequency curves and correlation... 3d ed. 271pp. Cambridge, University press, 1938. 325 E12 Ed.3

Bibliography, pp. 260-263

The author states that the book has been altered in many respects and Chapters X, Standard errors, XI, The test of goodness of fit, and XII, The correlation ratio contingency, have been re-written as have some of the appendices.

## Government Corporations

Gordon, Lincoln. The public corporation in Great Britain. 351pp. London, New York [etc.] Oxford university press, 1938. 280,171 G65

Bibliographical footnotes.

The first chapter of this volume is entitled The Evolution of the public corporation, and the last, The nature and scope of the public corporation.

McDiarmid, John. Government corporations and federal funds. 244pp. Chicago, Ill., The University of Chicago press [1938] (Studies in public administration. v. 6) 284 M14

Bibliography, pp. 233-236.

Marshall E. Dimock contributed a signed introduction to this volume from which the extracts below have been taken:

"Mr. McDiarmid shows clearly how Congress has tried to relax the central financial control and also guarantee the fiscal autonomy of government corporations engaged in financial and business activities. But, as his study so strikingly shows, the problem is a complex one, and there is more than one side to the issue. The reader may well be grateful to him for not leaving the matter up in the air. With logical clearness and admirable objectivity he analyzes the several alternatives and indicates

the one which to him seems preferable...

"There is no reason for using the corporate device unless a high degree of autonomy and flexibility is required for the function under consideration. This is another way of saying that the public corporation should be confined to trading activities and that it should not be employed indiscriminately, needlessly. This sound rule of social policy has been violated in some cases within recent years, and a repetition of such mistakes is to be avoided. An old, established rule of statecraft is that ad hoc agencies should be kept at a minimum. Every agency that wants to be free from the integrated structure of the government and the control of central staff agencies must be able to make out a case for itself, showing that the advantages considerably outweigh the disadvantages. At the present stage of development in American public administration, and confronted as we are with the need of important economic changes, there is a convincing case, I think, for the continued independence of the more important and permanent public corporations. But, in general, administrative integration and party responsibility are so important that the establishment of separate governmental units should be discouraged."

Among the chapter headings are the following: Historical sketch of government corporations; Early government corporations; The Farm Credit Administration; The Tennessee Valley Authority; The Reconstruction Finance Corporation group; and Other New Deal corporations including The Federal Surplus Commodities Corporation; The Federal Subsistence Homesteads Corporation, and Tennessee Valley Associated Cooperatives, Inc.

### Government Services

Wickwar, William Hardy. The public services; a historical survey. 243pp. London, Cobden-Sanderson [1938]. 280.171 W63.

Partial contents; The genesis of the public services; Railway traffic; Food supply; Conservation of natural resources; Scientific investigation; The consumer; and The public services and the State.

### Guaranteed Prices - New Zealand

Belshaw, Horace. Guaranteed prices for New Zealand exports. 23pp. [Melbourne] Melbourne university press. [1937?] (Auckland university college. Auckland university college reprints. Economic series no. 5.) 280.9 Au4 no.5  
Reprinted from the Economic Record, December, 1937.

The author summarizes the intentions of the New Zealand Government as revealed by the Primary Products Marketing Act of May, 1936 as follows: (1) to improve the marketing of primary produce both internally and overseas; (2) to improve the efficiency of agriculture by combining the functions of the Executive Commission of Agriculture; (3) to guarantee the price of primary products; and (4) to support these aims, especially the last, by negotiating reciprocal trade agreements. "Prices for the 1936-7 season were based on the average prices for the products of similar grade and quality during the period of ten years prior to July 31, 1935, i.e. they were based primarily on receipts, rather than costs. It should be noted that at the time the price was declared, the Government had not yet

instituted its policy of shorter hours and increased wages in industry...

"In the determination of the price for the present and following seasons regard is to be had under the Act to the prices fixed in the 1936-7 season and the following additional considerations: '(a) The necessity in the public interest of maintaining the stability and efficiency of the dairy industry. (b) The costs involved in the efficient production of dairy produce. (c) The general standard of living of persons engaged in the dairy industry in comparison with the general standard of living throughout New Zealand. (d) The estimated cost to the Department of Marketing of the dairy produce concerned, and also the cost of the general administration of the Act. (e) Any other matters deemed to be relevant.'

"Due regard having been paid to these matters, prices 'shall be such that any efficient producer engaged in the dairy industry under usual conditions, and in normal circumstances, should be assured of a sufficient net return from his business to enable him to maintain himself and his family in a reasonable state of comfort.'" The difficulties of interpretation of these basic factors in fixing the price of dairy products are discussed from the technical as well as the economic standpoint, and the conclusion is drawn that the Government of New Zealand "has based its policy on a philosophy which is hardly consistent with capitalist democracy. The logical outcome of guaranteed prices and incomes, coupled with continued productive efficiency and markets which are not likely to expand very much and may contract, is production control in farming. If this control is to lead to the economical use of resources it involves their liberation and conscious direction into other uses. In short, it involves a considerable extension of economic planning. In a world which is still in large measure competitive, one doubts the capacity of a capitalist democracy in a country such as New Zealand to plan effectively."

Note: A Primary Products Marketing (Amendment) Act became law on December 11, 1937, providing for the separation of the Primary Products Marketing Department into "(a) The Dairy Produce Export Division; (b) The Internal Marketing Division; and (c) Such other division or divisions (if any) as may hereafter be constituted." The Marketing Division is empowered to fix wholesale or retail prices of dairy products, fruit, honey, and eggs or such other foodstuffs as may be designated from time to time by Order-in-Council, or margins within which they may be bought or sold. The Department may take these products at fixed prices and export such as will not be required for consumption in New Zealand.--Journal of the Parliaments of the Empire 19 (3): 670. July 1938.

### Labor Requirements - Cotton

Holley, William C., and Arnold, Lloyd E. Changes in technology and labor requirements in crop production. Cotton. 132pp. Philadelphia, Pa., Sept. 1938. (U. S. Works progress administration. National research project and reemployment opportunities and recent changes in industrial techniques. Studies of changing techniques and employment in agriculture. Report no. A-7) 173.2 W89St no.A-7

This library also has two unpublished typewritten appendixes: B. Cultural practices followed on farms surveyed, 1909-36; C. Hours of labor



used per acre on farms surveyed, 1909-36. 37pp.

Requests for the report should be addressed to : Publications Section, Division of Information, Works Progress Administration, Washington, D. C.

"The United States cotton crop is raised on about 2 million farms which have a total population of approximately 9 million persons. There has been considerable apprehension that current or impending changes in the methods of producing this crop may result in a serious displacement of agricultural employment in the Cotton Belt. This study was undertaken in order to throw what light may be possible on this question.

"The study is limited to determining the trends in the amount of labor used in producing the cotton crop and to examining the technological changes which have affected the trends...

"The report does not attempt to cover the general economics of cotton production with regard to competition between cotton and other crops, the world supply of and the world demand for cotton, or the development of products competing with cotton. It does not deal with the general influences affecting the relative profitability of this crop as compared with other farm products or with other lines of employment available to people now engaged in cotton production. Its purpose is to throw whatever light may be possible on the effects of technological changes, as described in the preceding paragraph, on the amount of labor used in cotton production in the United States.

"More specifically, the purposes of the study are: (1) to trace the major technological developments affecting cotton production, (2) to describe the practices and methods used in the several cotton-producing areas and to determine the rate and extent of changes in these practices since 1909, (3) to estimate the amount of labor used in producing cotton in selected areas and in the United States at specified periods since 1909, and (4), in the light of the findings under these three points, to estimate the labor requirements of this crop in the immediate future," - Introduction.

### League of Nations

League of nations. The covenant of the League of nations, including amendments in force, February 1, 1938 (with French text and list of members of the League.) 26pp. London, H. M. Stationery off., 1938. 280 L475 1938  
At head of title: Foreign Office

### Marketing

Phillips, Charles Franklin. Marketing. 781pp. Boston, New York [etc.]  
Houghton Mifflin company [1938] 280.3 P542

"Under the editorship of Edgar S. Furniss."

Bibliography, pp. 731-763.

Partial contents: The marketing of farm products used as raw materials; The marketing of farm products: The commodity exchange; Co-operative marketing by farmers; Natural products as raw materials; Wholesaling of agricultural consumers' goods; Consumers' co-operatives; Fundamental aspects of the pricing problem; Marketing price policies and practices; Non-price competition in marketing; The consumer as a buyer; and Government control of marketing.

## Marketing Agricultural Products - Australia

Copland, Douglas Berry, and Janes, C. V., ed. Australian marketing problems; a book of documents 1932-1937. 560pp. Sydney, Australia, Angus & Robertson limited, 1938. 280.3 C792

"We have primarily to consider the efforts of producers to establish new machinery, or to improve existing machinery, to secure a special home price for Australian primary products. This may appear at first sight a very simple problem. What could be more reasonable, it is asked, than the extension of the protective system to agriculture? The tariff gives a special home price to the secondary producer. That is the main aim of protectionism. If primary industries produced solely for local consumption they could easily be brought within the scope of the tariff. But they produce much more than is required for domestic requirements and their output is capable of further expansion. To establish a home price in these circumstances involves the fixation of export quotas and the regulation of internal and external sales. If the quotas are not to be quickly altered, there must also be regulation of output - a much more fundamental problem.

"But primary products enter largely into the cost of living and then into industrial costs through wage regulation. So we pass to a still more complicated problem, namely the process by which marketing arrangements impose costs upon other industries. There is nothing new in this. We presented documents in Australian Trade Policy dealing with 'excess costs' of the tariff and their repercussions. In the special marketing schemes the costs are, however, capable of more accurate estimation, and they are incurred to give assistance to 'marginal producers' whose efficiency cannot be substantially improved by the development of large-scale enterprise, as in secondary industry. Moreover, every extension of protection to primary industry through the device of the home price increases the proportion of the supply that must be sold overseas at a loss. So the problems of excess costs are of special significance in primary production.

"Finally, Australia is a federation. In a unitary State like the United Kingdom or New Zealand the national Government can pass legislation determining export quotas, fixing prices for domestic consumption and controlling internal sales. In Australia the powers of the national Government are restricted by the Constitution. So the regulation of marketing involves complex legal and constitutional questions which became very important in the period under review.

"This brief sketch of the nature of the problems discussed in these documents serves to remind us once more that economic and legal questions can quickly create complicated politics. History, according to the great historian, Acton, is nothing but past politics. We may turn the aphorism and say of our central problem that the politics of Australian marketing in 1937 was nothing but recent history. For the problem arose through early experiments in assisting primary producers by the device of the home price." - Introduction.

Partial contents: The home consumption price; The policy of restriction; Wheat marketing problems; Wool problems; Meat marketing; and Butter, and organized marketing.

## Meat Industry - Argentine

Hanson, Simon Gabriel. Argentine meat and the British market; chapters in the history of the Argentine meat industry. 294 pp. Stanford University, Calif., Stanford university press; London, H. Milford, Oxford university press [1938] 50 H193

Bibliography, pp. 271-290.

Partial contents: The pre-refrigeration period; The promotional stage; Influence of the "Frigorifico" in Argentina; A short period of prosperity; Change in control of the industry; Feeding the belligerents; The collapse of the war boom; Suspension of the conference; and Recent developments in the meat trade.

## Plantation Crops - Trade

Gt. Brit. Imperial economic committee. Intelligence branch. Plantation crops; a summary of figures of production and trade relating to sugar, tea, coffee, cocoa, spices, tobacco and rubber. 114pp. London, H. M. Stationery off., 1938. (Gt. Brit. Imperial economic committee. Intelligence branch, I.E.C./C 3 October 1938) 280.39 G794C Plantation crops, no. 3

"The past twelve months have been a difficult period for the producers of several of the commodities covered by this review. The prices of all except perhaps tobacco are now, in September 1938, appreciably lower than they were a year ago. The sugar market has suffered from the effects of a contraction in the 'free market', to a considerable extent the result of hostilities in China, and it has been necessary to cut down exports under the International Sugar Agreement. The coffee position has been changed by the radical alteration made in November, 1937, in the export policy which Brazil had followed for a number of years. On the Gold Coast, farmers refused for several months to market their cocoa crop on account of a merchants' buying pool. Rubber growers have had to curtail their output heavily in the face of a sharp contraction in consumption. Regulation of rubber exports has been extended for a further period of five years...

"The summary figures for world exports shown below, though not exhaustive, cover the great bulk of world trade and give a picture of the trend." - Introduction.

## Public Policy Pamphlets

Public policy pamphlets... Harry D. Gideonse, editor. 5 nos. Chicago, University of Chicago press, 1937-38. 280.12 P96 nos. 7, rev. ed., 23, 24, 25, 26.

Contents: No. 7. The New Deal and tariff policy, by Frank Witson Fetter. 1937. 30pp.

Bibliography, pp. 29-30.

No. 23. How the national income is divided by Albert G. Hart. 1937. 28 pp.

No. 24. Collective security and peaceful change, by Pitman B. Potter. 1937. 38pp.

Bibliography, pp. 37-38.

No. 25. Price and production control in British industry, by Ben W. Lewis. 1937. 35 pp.

Bibliography, pp. 34-35.

No. 26. The commodity dollar, by Harry D. Gideonse, 1938. 22 pp.

Bibliography, p. 22.

### Regionalism

Mumford, Lewis. The culture of cities. 586 pp. New York, Harcourt, Brace and company [1938] 277 M91C

Bibliography, pp. 497-552.

Two chapters are entitled respectively, The Regional Framework of Civilization and The Politics of Regional Development.

### Relief - Rural - Virginia

U. S. Works progress administration of Virginia. Rural research division. Rural-relief series, no. 1. Magnitude of the emergency relief program in rural Virginia, 1933-1935. 88pp., processed. November 1937.

283.9 Un32 no.1

"The peak of emergency relief in Virginia was reached in May 1935...

"During the months of highest relief, the percentage of the population on relief in Virginia was approximately half that in the Nation. Only 2 other States had lower relief rates." - Summary.

### Standardization - Germany

Deutscher normenausschuss. DIN; einföhrung der normen, massnahmen der behörden und der wirtschaft. 76pp. [Berlin] Deutscher normenausschuss e. v., 1938. 286 D48

A survey of laws, orders, and regulations, issued by the German Reich, provinces, and economic organizations dealing with standardization for the most part of industrial products, although a few agricultural commodities are included.

### Statistical Tables

Fisher, Ronald Aylmer, and Yates, F. Statistical tables for biological, agricultural and medical research. 90pp. London, Edinburgh, Oliver and Boyd, 1938. 251 F53S

Bibliography, p. 23.

"The problems with which an active statistical department may have to deal require, if their solutions are to be made widely accessible, a great variety of special tables. A number of those in the present book are familiar to statisticians, and are already widely used. In presenting them in a convenient form, the opportunity has been taken to supplement them with a selection of others, chosen as likely also to be of value, and not accessible elsewhere. The volume is completed with a number of tables of standard functions of general utility. The experience of the authors of the problems arising in practical research, is the basis of the selection, from among those tables which from time to time have been computed for special purposes." - Preface

## Taxation - Rhode Island

Rhode Island. Advisory tax commission. Report of the Rhode Island Advisory tax commission to his excellency, Robert E. Quinn, governor. 30pp. [Providence, R. I., 1937] 284.5 R3422

At head of title: State of Rhode Island and Providence Plantations.

"The Commission has endeavoured to consider, from a practical standpoint, the various sources of revenue in an effort to distribute, in an equitable manner the tax burden of the state." The report considers both state and local taxation problems.

## Trade Agreements - Canada - United Kingdom

U. S. Dept. of state. The new trade agreement with Canada signed November 17, 1938. 117pp. [Washington, U. S. Govt. print. off., 1938] (U. S. Dept. of state. Press release. v. 19, no. 477, Supplement B) 150 P93 v.19, no. 477, Suppl. B. U. S. Dept. of State. Publication 1253.

"This information has been prepared by representatives of the Department of State, the Department of Agriculture, the Department of Commerce, the Department of the Treasury, and the Tariff Commission."

U. S. Dept. of state. The trade agreement with the United Kingdom signed November 17, 1938. 170 pp. [Washington, U. S. Govt. print. off., 1938] (U. S. Dept. of state. Press release, v. 19, no. 477, Supplement A) 150 P93 v. 19, no.477, Suppl. A

U. S. Dept. of State. Publication 1252.

"This information has been prepared by representatives of the Department of State, the Department of Agriculture, the Department of Commerce, the Department of the Treasury, and the Tariff Commission."

## Unemployment Relief

Burdick, E. Clark. Unemployment relief without taxation. 125pp. New York, S. R. Leland, inc. [1938] 280 B892

The author gives in this book a set of laws which, he believes, "although only elementary, constitutes a working hypothesis upon which an engineering science of Finance and Trade can be erected."

Through the Purchase Order Exchange plan which he outlines, the unemployed would be able to exchange their labor for goods and services.

## U. S. Farm Credit Administration

Spencer, Leland. The surplus problem in the northeastern milksheds. 88pp. [Washington, D. C., 1938] (U. S. Farm credit administration. Cooperative division. Bulletin no. 24) 166.2 B87 no.24

Issued in cooperation with New York State College of Agriculture.

"Surplus milk is variously defined, but generally is the milk which is put to uses that could be supplied by sources outside the milkshed. Difficulties with surplus milk are among the chief obstacles to be over-

come by the fluid-milk bargaining associations, which represent a great majority of the producers in the Northeastern States.

"The surplus problem in the northeastern milksheds involves two phases: (1) Utilization of milk in the Northeastern States; and (2) 'western' cream, as a supplementary supply for the markets of this region." -- Summary

#### U. S. S. R.

Loza, G. M. Prakticheskie raschety po organizatsii proizvodstva v sovkhozakh, MTS i kolkhovakh. 253pp. Moskva, "Sel'khozgiz" 1938. 30.6 L78

Practical calculations pertaining to the organization of production on state farms, machine-tractor stations and collective farms.

A college laboratory manual.

Soveshchanieperedovykh kombainero v i kombainero k SSSR s chlenami TSK VKP (b) i pravitel'stva, Moscow, 1935. Soveshchanieperedovykh kombainero v i kombainero k SSSR s chlenami TSK VKP (b) i pravitel'stva. 142pp. [Moscow?] Partizdat TSK VKP (b), 1935. 283.9 So85

Conference of the leading combine operators of the U. S. S. R. with the members of the Central Committee of the Communist Party and of the Government. December 1, 1935.

Includes a speech by I. V. Stalin, pp. 115-123.

#### BIBLIOGRAPHIES

Gaines, Stanley H. Bibliography on soil erosion and soil and water conservation... With abstracts by Francesca Vincent, Marion Bloom and James F. Carter. 651pp. Washington, U. S. Govt. print. off., 1938. (U. S. Dept. of agriculture. Miscellaneous publication no. 312) 1 Ag84M no.312

This classified, annotated bibliography contains references to the literature on soil erosion and soil water conservation published in the United States during the last 25 or 30 years, mainly. "References to writings on erosion in foreign countries have been included only when they contained real historic interest or had a significant bearing on erosion conditions in the United States." References are classified under the following headings: Erosion and conservation in general; bibliographies; climate and physiography as related to soil erosion; drought; economic and farm management phases of soil conservation; educational phases of soil conservation; engineering in erosion control; flood control and related subjects; forest cover in soil and water conservation; gullies; land-use planning and surveys for soil and water conservation; legislation; pasture and range management; run-off and soil loss; soil, structure, fertility, and moisture studies; stream flow, sedimentation, and related subjects; vegetative and tillage control in general; wildlife management as related to soil conservation; wind erosion, windbreaks, and shelterbelts; wood lots.

The bibliography is accompanied by an author index and a list of citations by geographic regions.

Gt. Brit. Dept. of scientific and industrial research. Index to the literature of food investigation, vol. 10, no. 1, June, 1938. Compiled by Agnes Elisabeth Glennie.... assisted by Gwen Davies... and Catherine Robson 94pp. London, H. M. Stationery off., 1938. 241.64 G792 v.10, no. 1, June 1938.

Hennefrund, Helen E., and Colvin, Esther M. The soybean industry; a selected list of references on the economic aspects of the industry in the United States, 1900-1938. Compiled... under the direction of Mary G. Lacy, librarian. 474pp., processed. Washington, D. C., Oct. 1938. (U. S. Dept. of agriculture. Bureau of agricultural economics, Agricultural economics bibliography no. 74) 1.9 Ec73A no.74

U. S. Library of Congress. Division of bibliography. Conservation of natural resources in the United States: a selected list of recent writings (supplementing the mimeographed list, March 21, 1934). Comp. by Anne L. Baden. 72pp. processed [Washington, D. C.] 1938.

#### SELECTED LIST OF RECENT REVIEWS \*

Compiled by Mamie I. Herb

Altschul, Eugen, and Strauss, Frederick. Technical progress and agricultural depression. 1937. (Natl. Bur. Econ. Research. Bull. 67.)

Reviewed by Erich W. Zimmerman in South. Econ. Jour. 5 (2): 248-249. October 1938.

Arnold, Thurman Wesley. The folklore of capitalism. [1938]

Reviewed by Albert W. Atwood in Banking 31(5): 91-92. November 1938.

Reviewed by Milton R. Konvitz in Jour. Social Philosophy 4 (1): 78-80. October 1938.

Reviewed by Harold D. Lasswell in Pub. Opinion Quart. 2 (4): 687-689. October 1938.

Arnold, Thurman Wesley. The symbols of government. [1937]

Reviewed by Harold D. Lasswell in Pub. Opinion Quart. 2 (4): 687-689. October 1938.

Babson, Roger Ward, and Stone, C. N. Consumer protection; how it can be secured. 1938.

Reviewed by James C. Drury in Consumers' Coop. 24 (9): 143-144. September 1938.

Bakken, Henry Harrison, and Schaars, Marvin A. The economics of co-operative marketing. 1937.

Reviewed briefly by B. G. B. in Indian Jour. Econ. 19 (1): 145-146. July 1938.

---

\* Beginning with January 1939, this list will be confined to reviews of publications in the field of agricultural economics only.

- Bassett, Edward Murray. The master plan, with a discussion of the theory of community land planning legislation. 1938.  
Reviewed by V. Webster Johnson in U. S. Dept. Agr., Bur. Agr. Econ. Land Policy Rev. 1 (3): 26-27. September-October 1938.
- Bayne, Martha Collins. The Dutchess county farmer. 1936. (The Morrie fellowship report, 1935-1936)  
Reviewed by Edmund de S. Brunner in Rural Sociol. 3 (3): 357-358. September 1938.
- Bidwell, Percy Wells. Our trade with Britain; bases for a reciprocal tariff agreement. [1938] [Publications of the Council on foreign relations]  
Reviewed by Arthur R. Upgren in Jour. Polit. Econ. 46 (5): 736-737. October 1938.
- Bowley, Arthur Lyon. Wages and income in the United Kingdom since 1860. 1937.  
Reviewed by G. D. H. Cole in New Statesman and Nation (n.s.) 16 (398): 542, 544. Oct. 8, 1938.
- Buck, John Lossing. Land utilization in China; a study of 16,786 farms in 168 localities, and 38,256 farm families in twenty-two provinces in China, 1929-1933. 3v. 1937-1938.  
Reviewed by John E. Orchard in Geogr. Rev. 28 (4): 698-700. October 1938.
- Carr-Saunders, Alexander Morris. World-population; past growth and present trends. 1936.  
Reviewed by K. B. Madhava in Indian Jour. Econ. 19 (1): 151-154. July 1938.
- Copland, Douglas Berry, and James, C. V. Australian marketing problems; a book of documents 1932-1937. 1938.  
Reviewed by G. R. Mountain in Econ. Rec. 14 (26): 143-145. June 1938.
- Dalton, John E. Sugar; a case study of government control. 1937.  
Reviewed by C. Arnold Anderson in Rural Sociol. 3 (3): 361-362. September 1938.
- Elderton, William Palin. Frequency curves and correlation. Ed. 3. 1938.  
Reviewed by G. U. Y. in Roy. Statis. Soc. Jour. 101 (2): 455-456. 1938.
- Ferguson, John Maxwell. Landmarks of economic thought. 1938. [American business fundamentals, editor-in-chief, J. H. Moore]  
Reviewed by Henry Hazlitt in New York Times Book Rev. Oct. 30, 1938, p. 8.
- Fowler, Bertram B. The Lord helps those... how the people of Nova Scotia are solving their problems through co-operation. [1938]  
Reviewed by James Boyle in Ext. Bull. (Antigonish, N.S.) 6 (1): 2, 8. Oct. 18, 1938.



- Galpin, Charles Josiah. My drift into rural sociology; memoirs. 1938. (Rural sociological monographs no. 1).  
 Reviewed by Howard W. Beers in Agr. Econ. Lit. 12(9): 943 November 1938.  
 Reviewed by Carle C. Zimmerman in Amer. Jour. Sociol. 3 (5): 761. October 1938.
- Gandhi, M. P. The Indian sugar industry (1937 annual) 1937.  
 Reviewed by K. L. G. in Indian Jour. Econ. 18 (3): 391-392. January 1938.
- Hamilton, Walton Hale, Till, Irene, [and others] Price and price policies. 1938.  
 Reviewed by B. F. Haley in Jour. Polit. Econ. 46 (5): 722-724. October 1938.  
 Reviewed by David E. Faville in Jour. Marketing 3 (2): 204-205. October 1938.
- Husain, S. A. Agricultural marketing in northern India... With a foreword by Sir Harry Lindsay. [1937]  
 Briefly reviewed by B. G. B. in Indian Jour. Econ. 19 (1): 160-161. July 1938.
- Ishii, Ryoichi. Population pressure and economic life in Japan. 1937.  
 Reviewed by D. H. Buchanan in South. Econ. Jour. 5 (2): 242-244. October 1938.
- Italy. Ministero dell'agricoltura e delle foreste. Notes sur l'agriculture italienne et sur l'organisation corporative agricole. 1937.  
 Reviewed by N. William Hazen in Agr. Econ. Lit. 12 (9): 944-945 November 1938.
- Jensen, Einar. Danish agriculture, its economic development; a description and economic analysis centering on the free trade epoch, 1870-1930.  
 Reviewed by B. G. B. in Indian Jour. Econ. 19 (1): 145. July 1938.
- Johnson, Gerald White. The wasted land. 1937.  
 Reviewed by R. R. Renne in Rural Sociol. 3 (3): 353. September 1938.
- Killough, Hugh Baxter. International trade. 1st ed. 1938.  
 Reviewed by A. Stuart Campbell in South. Econ. Jour. 5 (2): 250-252. October 1938.
- League of nations, Economic intelligence service. International trade in certain raw materials and foodstuffs, by countries of origin and consumption 1936. 1937. (Series of League of nations Publications. II. Economic and financial II. A. 21)  
 Briefly reviewed by B. G. B. in Indian Jour. Econ. 19 (1): 148-149. July 1938.
- Malott, Deane W. Problems in agricultural marketing. 1938.  
 Reviewed by Roy A. Ballinger in South. Econ. Jour. 5 (2): 249-250. October 1938.

- Meade, James Edward. An introduction to economic analysis and policy. 1936.  
Reviewed by G. D. K. in Indian Jour. Econ. 19 (1): 171. July 1938.
- Melder, Frederick E. State and local barriers to interstate commerce in the United States; a study in economic sectionalism. 1937. (University of Maine studies, 2d ser., no. 43.)  
Reviewed by J. A. C. Grant in Natl. Lawyers Guild Quart. 1 (4): 342-343. September 1938.
- Mukherjee, Bhupati Bhushan. Agricultural marketing in India. 1937.  
Reviewed by B. G. B. in Indian Jour. Econ. 19 (1): 144, 161. July 1938.
- Nixon, Herman Clarence. Forty acres and steel mules. 1938.  
Reviewed by M. O. in Natl. Lawyers Guild Quart. 1 (4): 352-353. September 1938.
- Nourse, Edwin G., and Drury, Horace B. Industrial price policies and economic progress. 1938. (Half-title: Institute of economics of the Brookings Institution. Publication no. 76)  
Reviewed by Harold Loeb in Dynamic Amer. 7 (4): 4. November 1938.
- Odum, Howard Washington, and Moore, Harry Estill. American regionalism; a cultural-historical approach to national integration. [1938]  
Reviewed by Noel P. Gist in Amer. Sociol. Rev. 3 (5): 757-758. October 1938.  
Reviewed by Donald Davidson in Free America 2 (10): 19-20. October 1938.  
Reviewed by Jan O. M. Broek in Geogr. Rev. 28 (4): 691-693. October 1938.  
Reviewed by Carol Aronovici in Survey Graphic 27 (11): 569. November 1938.
- Patel, Ambalal D. Indian agricultural economics. [1937]  
Reviewed briefly by B. G. B. in Indian Jour. Econ. 19 (1): 143-144. July 1938.
- Pedersen, Jørgen, and Petersen, O. Strange. An analysis of price behaviour during the period 1855-1913. 1938. (Half-title: Skrifter udgivet af Institutet for historie og samfundsekonomi. IV)  
Reviewed by Edward S. Mason in Jour. Polit. Econ. 46 (5): 721-722. October 1938.
- Peterson, George Martin. Diminishing returns and planned economy. [1937]  
Reviewed by Margaret Jarman Hagood in Social Forces 17 (1): 141-142. October 1938.
- Plotnik, Nortin J. Werner Sombart and his type of economics. [1937]  
Reviewed by Allan G. Gruchy in South. Econ. Jour. 5 (2): 229-230. October 1938.

Reid, Margaret Gilpin. Consumers and the market. 1938.

Reviewed by Hubert E. Bice in Jour. of Marketing 3 (2): 208-209.  
October 1938.

[Russell, George William] The living torch, A. E., edited by Monk Gibbon;  
with an introductory essay. 1938.

Reviewed by B. Y. Landis in Rural Amer. 16 (7): 11. October 1938.

Schmidt, Carl Theodore. The plow and the sword; labor, land, and property  
in Fascist Italy. 1938.

Reviewed by J. G. Evans in South Econ. Jour. 5 (2): 233-234. October  
1938.

Sen, Sachin. The tenure of agricultural land. 1937.

Reviewed briefly by B. G. B. in Indian Jour. Econ. 19 (1): 143. July 1938.

Social science research council. Memorandum on research in competition and  
cooperation... prepared by the members of the Subcommittee on competitive  
cooperative habits, and others. 1937.

Reviewed by William N. Loucks in Polit. Sci. Quart. 53 (2): 290-292.  
June 1938.

Stamp, Sir Josiah Charles. The national capital and other statistical studies.  
1937.

Reviewed by H. Campion in *Economica* (n.s.) 5 (19): 355-356. August  
1938.

Reviewed by C. T. Saunders in *The Manchester School* 9 (1): 115-117.  
1938.

Reviewed by H. W. M. in *Roy. Statis. Soc. Jour.* 101 (2): 471-472. 1938.

Reviewed by Rufus S. Tucker in *Amer. Econ. Rev.* 28 (3): 607-608.  
September 1938.

Reviewed by J. G. Smith in *Econ. Jour.* 48 (191): 517-518. September  
1938.

Taggart, Herbert F. The cost principle in minimum price regulation. 1938.

(Michigan. University. School of business administration. Bureau of  
business research. Michigan business studies, v. 8, no. 3, 1938)

Reviewed by Theodore Kress in *Jour. Marketing* 3 (2): 203-204.  
October 1938.

Thurston, John. Government proprietary corporations in the English-speaking  
countries. 1937. (Harvard political studies)

Reviewed by Harvey Pinney in *Social Forces* 17 (1): 140-141. October 1938.

Twentieth century fund, inc., Committee on government credit. The national  
debt and government credit; factual findings, by Paul W. Stewart, Rufus  
S. Tucker, and Carolyn Stetson. 1937.

Reviewed by Joseph B. Hubbard in *Jour. Polit. Econ.* 46 (5): 740-742.  
October 1938.

U. S. DEPARTMENT OF AGRICULTURE PUBLICATIONS

Economic in Character

Compiled by Katharine Jacobs

Leaflet\*

167. Facts about cotton. 8pp. 1938. 1 Ag84L no.167.  
Prepared in the Bureau of Agricultural Economics.

Miscellaneous Publications\*

312. Bibliography on soil erosion and soil and water conservation, compiled by Stanley H. Gaines... with abstracts by Francesca Vincent, Marion Bloom and James F. Carter. 65lpp. October 1938. 1 Ag84M no.312.
313. Forest resources of Northeastern Florida, by F. A. Ineson... and I. F. Eldredge. Field work in charge of M. M. Lehrbas... and E. B. Faulks... Computations in charge of P. R. Wheeler. 40pp. August 1938.  
1 Ag84M no.313.
314. Overhead cleaner-drying systems for seed cotton, by Charles A. Bennett... Charles S. Shaw. 20pp. August 1938. 1 Ag84M no.314.
321. To hold this soil, by Russell Lord. 122pp. August 1938. 1 Ag84M no.321  
See Review on pp.1074-1075 of this issue.
333. Farm outlook for 1939. 44pp. 1938. 1 Ag84M no.333  
Prepared by the Bureau of Agricultural Economics.

Service and Regulatory Announcement (Bureau of Agricultural Economics)\*

- 121, 2d Revision. Rules and regulations of the Secretary of agriculture for carrying out the provisions of the Perishable agricultural commodities act, 1930, as amended. Revised September 1938. 29pp. November 1938.  
1 M34S no.121 2d rev.

Addresses and Radio Talks of Secretary Wallace\*

- An American income for corn; address... at meeting of farmers, farm leaders and AAA committeemen at Springfield, Illinois... October 14, 1938.  
2lpp., processed. 1.9 Ag8636 [no.199]  
An adaptation of this address was issued by the Agricultural Adjustment Administration as G-92 General Information Series.
- \*\*An American income for cotton. Adapted from an address by Henry A. Wallace... before a meeting of farmers, A. A. A. committeemen, and others, at Fort Worth, Texas, September 30, 1938. 16pp. October 1938. (G-89. General information series). 1.4 Ad4Ge no.89

---

Symbol used after each entry is call number assigned to the publication by the Department Library.

\*Requests for these publications should be addressed to the Office of Information, U. S. Department of Agriculture, Washington, D. C.

\*\*Requests for this publication should be addressed to the Agricultural Adjustment Administration, U. S. Department of Agriculture, Washington, D. C.

Common interests and conflicting interests of farmers and industrial labor; address... before... meeting of the fifth National conference of labor legislation. Washington, D. C., Nov. 15, 1938. 12pp., processed. 1.9 Ag8636 [no.201]

Making abundance work for the American people; radio address... on the program of the National radio forum... October 24, 1938. 13pp., processed. 1.9 Ag8636 [no.200]

The South faces changing demands; address... at Duke university, Durham, North Carolina... Nov. 18, 1938. 23pp., processed. 1.9 Ag8636 [no.202]

Radio Talk of Assistant Secretary Brown \*

Marketing quota referendums. Broadcast... November 8, 1938, in the Department of agriculture period, National farm and home program. 3pp., processed. [1938] 1.9 Ag8640 [no.21]

Publications of the Bureau of Agricultural Economics (Processed) \*\*

Agricultural outlook charts 1939. Cotton. 21pp. October 1938. 1.9 Ec70c  
Agricultural outlook charts. Rice, dry beans, and broomcorn. 13pp. October 1938. 1.9 Ec70ri

Agricultural outlook charts 1939. Tobacco. 22pp. October 1938. 1.9 Ec70to  
The Allegan land utilization project. 6pp., printed. 1938. 1 Ec7L [no.12]

Amendment no. 1 to methods of drawing and preparing official samples of cotton-seed approved June 7, 1938, (applicable in the states of Virginia, North Carolina, South Carolina, Georgia, Alabama, and Florida). 1p. [1938] 1.9 Ec733Ma amendment no. 1

The Bean Blossom land utilization project. 6pp., printed. 1938. 1 Ec7L [no.11]  
Check list of U. S. standards issued by the Fruit & vegetable division, (other than canned products). 2pp. November 1, 1938. 1.9 Ec74

Farm cash income in August estimated at \$614,000,000. 2pp. September 22, 1938. 1.9 Ec752Car

Farm-mortgage recordings... Newly recorded farm mortgages by lending groups, annually, 1917-35. 1.9 Ec78Fnr

Issued for the following states: Indiana. 9pp. October 1938; Michigan. 9pp. October 1938; Pennsylvania. 7pp. October 1938.

Grade, staple length, and tenderability of cotton in the United States 1928-29 to 1937-38. 92pp. October 1938. 1.9 Ec733Gs

Market distribution and price spreads of Louisiana strawberries, by J. W. Park. 42pp. October 1938. 1.9 Ec741Md

Official United States standards for quality of creamery butter. Promulgated Nov. 3, 1938, effective April 1, 1939. 24pp. November, 1938. 1.9 Ec724Bs

Recent developments in meteorological research, by Charles F. Sarle. 12pp. [1938] 1.9 Ec71Rd

Address, Kansas Weather-Crops Seminar, Wichita, Kansas, October 28, 1938.

Southeastern Idaho land utilization project. 4pp., printed. [1938] 1 Ec7L [no.10]

U. S. Standards for unshelled pecans (improved varieties and large seedlings) effective Oct. 10, 1938. 7pp. [1938] 1.9 Ec74Pec 1938

World rice production and trade, by Fred J. Rossiter. pp.455-482. 1.9 Ec7Fov  
Reprint from Foreign Agriculture, October 1938.

\*Requests for this publication should be addressed to the Office of Information, U. S. Department of Agriculture, Washington, D. C.

\*\*These publications are issued in small editions for immediate use in official work and are not for general distribution.

Radio Talks (Processed)\*

- The agricultural outlook, cotton; cottonseed; wheat; flax; by Maurice Cooper, Robert Post and E. J. Rowell... and Wallace L. Kadderly... Nov. 1, 1938. 6pp. 1.9 Ec7Ra
- The agricultural outlook - demand for farm products; farm equipment and fertilizer; horses and mules; by J. R. Fleming, E. J. Rowell, Norman J. Wall... and Wallace I. Kadderly... Oct. 31, 1938. 6pp. 1.9 Ec7Ra
- Agricultural outlook reports; by W. O. Fraser and E. J. Rowell... and M. L. DuMars... Nov. 4, 1938. 5pp. 1.9 Ec7Ra
- Agricultural outlook reports, potatoes - sweet potatoes - onions - other truck crops; by E. J. Rowell... and Wallace Kadderly... Nov. 8, 1938. 3pp. 1.9 Ec7Ra
- Farm business facts... by E. J. Rowell... and Wallace Kadderly... Oct. 19, 1938. 3pp. 1.9 Ec7Ra
- Farm business facts... discussion between Wallace Kadderly... and E. J. Rowell... Oct. 20, 1938. 3pp. 1.9 Ec7Ra
- Farm business facts; a radio discussion between Wallace Kadderly... and E. J. Rowell... Oct. 24, 1938. 4pp. 1.9 Ec7Ra
- Farm business facts; a radio discussion between Wallace Kadderly... and E. J. Rowell... Oct. 27, 1938. 3pp. 1.9 Ec7Ra

Publications of the Agricultural Adjustment Administration.\*\*

- Determination of fair and reasonable prices for the 1938 crop of Florida sugarcane, pursuant to the Sugar act of 1937. 1p. Oct. 17, 1938. (S.D. no.49) 1.94 Su3Sd no.49
- Determination of fair and reasonable prices for the 1938 crop of Hawaiian sugarcane, pursuant to the Sugar act of 1937. 1p. Oct. 17, 1938. (S.D. no.48) 1.94 Su3Sd no.48
- Determination of fair and reasonable wage rates for harvesting sugarcane in the mainland sugarcane area between September 1, 1938 and June 30, 1939. 2pp. Oct. 15, 1938. (S.D. no.47) 1.94 Su3Sd no.47
- Determination of normal yields of commercially recoverable sugar per acre for sugar beets - 1938 sugar beet program. 4pp. Oct. 12, 1938. (S.D.no.46) 1.94 Su3Sd no.46
- Determination of proportionate shares for farms in the Territory of Hawaii for the 1938 crop, pursuant to subsection (a) of section 302 of the Sugar act of 1937. 1p. Oct. 17, 1938. (S.D. no.50) 1.94 Su3Sd no.50
- Instructions for determining 1939 potato acreage allotments and normal potato yields- 1939 listing sheet, Part II. 3pp. October 15, 1938. (NCR-310a) 1.42 N75F
- (Order series - Order no. 32) Order of the Secretary of agriculture issued pursuant to Public act no. 10, 73d Congress, as amended and as reenacted and amended by the Agricultural marketing agreement act of 1937, regulating such handling of milk in the Fort Wayne, Indiana, marketing area as is in interstate commerce, and as directly burdens, obstructs, or affects interstate commerce. 9pp. (Issued by the Secretary of agriculture, October 11, 1938) 1.4 Ad470 no.32

---

\*May be obtained from U. S. Department of Agriculture, Office of Information, Radio Service

\*\*Requests for these publications should be addressed to the Agricultural Adjustment Administration, U. S. Department of Agriculture, Washington, D. C.

- Procedure for determining restoration land goals in the wind erosion area.  
3pp. November 1, 1938. (NCR-310-RL) 1.42 N75F
- Procedure for listing data and establishing farm acreage allotments, productivity, and yields. 14pp. Oct. 12, 1938. (NCR-310) 1.42 N75F no.310
- Questions and answers-1939 cotton marketing quotas and other features of the A.A.A. farm program applicable to cotton. 4pp. Oct. 25, 1938. (39-Cotton-1) 1.42 C82 no.1
- What is the cotton situation? 6pp. October 1938. (39-Cotton-3) 1.42 C82 no.3

Addresses (Processed)\*

- Export prospects for southern farm products. Address by L. H. Bean... before the Southern economic association, Birmingham, Ala. ... October 28, 1938. 19pp. 1.42 Ad4B [no.3]
- The national income and people on low-income farms. Address by Louis H. Bean... at the National rural forum of the American country life association, Lexington, Kentucky, November 3, 1938. 18pp. 1.42 Ad4B [no.4]
- Teamwork in marketing farm products; address by Jesse W. Tapp... to be delivered ... at the 22nd annual convention of the National cooperative milk producers' federation... Cincinnati, Ohio... Nov. 15, 1938. 14pp., processed. 1.42 Ad4Ta [no.1]
- What unlimited cotton production and no-control plan would mean to the South. Address by Walter L. Randolph... at meeting of farm leaders held in Texas in October, 1938. 16pp. 1938. 1.42 So8Ra [no.1]

Radio Talks (Processed)\*\*

- The AAA farm program - looking ahead, by R. M. Evans... Oct. 19, 1938. 3pp. 1.94 Ad4R
- Farm business news, by M. L. DuMars... Oct. 21, 1938. 1p. 1.94 Ad4R
- Recent world events and the farm program, by H. R. Tolley... October 4, 1938. 4pp. 1.94 Ad472T [no.34]

Miscellaneous (Processed)\*\*\*

- Analysis of 70,000 rural rehabilitation families, by E. L. Kirkpatrick. 93pp. August 1938. (Farm security administration. Social research report no.9) 1.95 Sol no.9

Issued in cooperation with Bureau of Agricultural Economics.

- An extension program in dairying and human nutrition for the Western states, report of Western states extension conference, Berkeley, California, August 17-19, 1938. 8pp. August 1938. (Extension service, Division of Cooperative Extension) 1.9 Ex891 1192-38.

\*\*\*\*Federal research activities and cotton consumption, with special reference to regional laboratories authorized in the Agricultural adjustment act of 1938. An address by James T. Jardine... before the Cotton textile institute, in New York City... Oct. 26, 1938. 12pp. 1.9 Ex6Ad

\*Requests for these publications should be addressed to the Office of Information, U. S. Department of Agriculture, Washington, D.C.

\*\*May be obtained from U. S. Department of Agriculture, Office of Information, Radio Service.

\*\*\*Requests for these publications should be addressed to the issuing office.

\*\*\*\*Copies may be obtained from U. S. Department of Agriculture, Press Service.

## STATE PUBLICATIONS

A List of the Publications of the State Agricultural Colleges,  
Departments of Agriculture, Agricultural Experiment  
Stations, and Agricultural Extension Services

Compiled by Mary F. Carpenter

### California

Alcorn, G. B., Hudson, N. D., and Schneider, J. B. Marketing Kern county  
table grapes. 35pp., processed. Berkeley. Calif. Agricultural College,  
Extension Service. 1938.

California. University. College of agriculture, Agricultural extension service.  
1937 Orange county poultry management efficiency study. Eleventh annual  
report, 1927-1937. 6pp., processed. Berkeley [1938]

California. University. College of agriculture, Agricultural extension service.  
1937 tomato cost study, Orange county. Second annual summary. 7pp., processed  
Berkeley. [1938]

California. University. College of agriculture, Agricultural extension service.  
Orange county lima bean cost analysis, 1937. Tenth annual summary. 9pp.,  
processed. Berkeley. [1938]

California. University, College of agriculture, Agricultural extension service.  
Orange county sugar beet cost study, 1937. Second annual summary. 5pp.,  
processed. Berkeley. [1938]

### Connecticut

Connecticut. Department of agriculture, Bureau of markets. Summary of carlot  
unloads, truck receipts and local receipts in Bridgeport, Hartford, New  
Haven, and Waterbury for the year 1937. 19pp., processed. Hartford. 1938.  
Compiled by Frances T. Setsky.

Whetten, N. L., and Field, R. F. Studies of suburbanization in Connecticut:  
2, Norwich, an industrial part-time farming area. Conn. Agr. Expt. Sta.  
Storrs. Bull. 226, 121pp. Storrs. 1938.

### Delaware

Daugherty, M. M. Studies in taxation in Delaware. The cost of state govern-  
ment, 1924 to 1937. Del. Agr. Expt. Sta. Bull. 211, 101pp. Newark. 1938.

### Iowa

Iowa. State college of agriculture and mechanic arts, Extension service.  
Iowa farm economist, v. 4, no.4. Ames, October, 1938.  
Partial contents: Keeping the corn granary normal, by W. W. Wilcox,



pp.3-4. Our public schools and the tax system, by J. E. Brindley, pp. 5-7; The 1938 AAA program in Iowa. I. Why some farmers stayed out, by W. W. Wilcox and R. R. Matteson, pp. 9-11; Relief in rural Iowa, by R. E. Wakeley, pp. 12-13; Growing corn with less labor, by L. K. Macy, pp. 15-16.

Iowa. State college of agriculture and mechanic arts, Extension service. Agricultural economics section. The farm outlook, Report 11, 16pp., processed. Ames. November 1938.

This number is the 1939 planning issue.

Roid, M. G., and Britton, V. Iowa incomes as reported in income tax returns. Iowa. Agr. Expt. Sta. Research Bull. 236, pp. 116-189. Ames. 1938

"In this study are presented important facts concerning Iowa incomes as reported in (1) federal income tax returns, and (2) the state of Iowa income tax returns... In addition a random sample of Iowa income tax returns for 1934 incomes is analyzed."

### Massachusetts

Massachusetts. State college, Extension service. Massachusetts farm outlook for 1939. Mass. State Col. Ext. Serv. Farm Econ. Facts. v. 11, no.9, 8pp.; Amherst. 1938.

### Minnesota

Minnesota. University. Department of agriculture, Divisions of agricultural economics and agricultural extension. Farm business notes, no. 190, 4pp. University Farm, St. Paul. October, 1938.

Partial contents; The farmer's work day, by G. A. Sallee and G. A. Pond; Competition of lard and lard substitutes, by R. W. Cox, and W. C. Waite; Hog outlook, by S. T. Warrington.

Waite, W. C., Dvoracek, D. C., and Norton, V. C. Better potatoes - more money. Minn. Univ. Agr. Ext. Div. Bull. 195, University Farm, St. Paul. 1938.

Summarizes the facts learned from official certificates covering all potato inspections in Minnesota during five consecutive years.

### Missouri

Haag, H. M. Operating expenses of cooperative exchanges and elevators. Mo. Agr. Expt. Sta. Bull. 401, 48pp. Columbia. 1938.

### Nebraska

Medlar, A. W. Equipment expense per acre on farms in Nebraska 1926-1930 and 1932-1936. Nebr. Agr. Expt. Sta. Bull. 319, 26pp. Lincoln. 1938.

Data were obtained for groups of farms of various sizes for three different kinds of land tenure. The farm tenures were designated as owner, part-owner, and tenant. The source of data used was account books kept by farmers.

## New York

Beck, P. S. Types of farming in New York. N. Y. Cornell. Agr. Expt. Sta. Bull. 704, 71pp. Ithaca. 1938.

Includes data and maps to show changes in types of farming in New York state. The principal sources of data are the New York State Census of 1875 and the United States Agricultural Census of 1935.

Bishop, George. [Reports on public markets 1936] N. Y. (Cornell) Agr. Col. A. E. 221-228. Ithaca. 1938.

Contents: Watertown Public Market, 27pp., processed; Kingston Public Market, 16pp., processed; Norwich Public Market, 10pp., processed; Lockport Public Market, 11pp., processed; Olean Public Market, 9pp., processed; North Tonawanda Public Market, 10pp., processed; Middletown Public Market, 10pp., processed; Hornell Public Market, 8pp., processed.

Bishop, George. A synopsis of eight farmers' retail markets, New York state, 1936. N. Y. (Cornell) Agr. Col. A. E. 220, 12pp., processed. Ithaca. 1938.

Cunningham, L. C. Costs in dairy farming in New York. N. Y. (Cornell) Agr. Col. A. E. 229, 40pp., processed. Ithaca. 1938.

Efferson, J. N. Economic studies of vegetable farming in New York. IV. Production and marketing of cauliflower in Delaware county, 1936. N. Y. (Cornell) Agr. Expt. Sta. Bull. 701, 45pp. Ithaca. 1938.

Efferson, J. N. Economic studies of vegetable farming in New York. V. Production and marketing of lettuce in Oswego county, 1936. N. Y. (Cornell) Agr. Expt. Sta. Bull. 702, 41pp. Ithaca. 1938.

Gustafson, A. F. Soil and field-crop management for Southwestern New York. N. Y. (Cornell) Agr. Expt. Sta. Bull. 703, 47pp. Ithaca. 1938.

Hart, V. B. The land use problem in New York state. N. Y. (Cornell) Agr. Col. A. E. 218, 10pp., processed. Ithaca. 1938.

New York (Cornell) State college of agriculture, Department of agricultural economics and farm management. Farm economics no. 109. Ithaca, October 1938.

Partial contents: Factors affecting the price of potatoes, by F. A. Pearson and W. I. Myers, pp. 2639, 2645-2651; Costs in dairy farming, by L. C. Cunningham, pp. 2651-2656; Grade defects in potatoes and their relation to preparation waste and retail price, by P. J. Findlen, pp. 2656-2658; The importance of world prices to the United States, by G. E. Brandow, pp. 2658-2660.

New York. State college of agriculture, Department of agricultural economics and farm management, Extension staff. 1939 economic handbook. N. Y. (Cornell) Agr. Col. A. E. 232, 56pp., processed. Ithaca. 1938.

Peterson, A. W. Fires and insurance on mortgaged farms. N. Y. (Cornell) Agr. Col. A. E. 219, 8pp., processed. Ithaca. 1938.

Williamson, P. S., Ferguson, D. B., Hansas, A. J., and Russell, S. Factors from cost accounts; 82 farms, 1937. N.Y. (Cornell) Agr. Col. A. E. 231, 31pp., processed. Ithaca. 1938.

### Ohio

Ohio. State university, Department of rural economics. Facts about agricultural imports. Ohio. State Univ. Dept. Rural Econ. Fact Series 27, 4pp. Columbus. 1938.

### Oklahoma

Oklahoma. Agricultural experiment station. Current farm economics, v. 11, no. 5, October, 1938.

Partial contents: Crop testing plan for Oklahoma wheat improvement, by F. T. Dines, pp. 105-111; Stability of farm tenure through revision of prevailing rental agreements, by Peter Nelson, pp. 111-119; Possibility of avoiding grain storage costs through purchasing of futures, by A. L. Larson, pp. 120-123.

### Oregon

Kuhlman, G. W., and Robinson, B. B. Cost and efficiency in fiber-flax production in the Willamette Valley, Oregon. Oreg. Agr. Expt. Sta. Bull. 354, 25pp. Corvallis. 1938.

In cooperation with Bureau of Plant Industry, United States Department of Agriculture.

### Rhode Island

Gilbert, B. E. A study of land utilization in Newport and Bristol counties, Rhode Island. R. I. Agr. Expt. Sta. Bull. 268, 40pp. Kingston. 1938.

"Presents only data on the soils, climate, and present land cover of Newport and Bristol counties."

### South Dakota

Cox, T. H. Business activity in South Dakota, 1915-1938. S. Dak. Agr. Expt. Sta. Circ. 24, folded. Brookings. 1938.

One side of this circular consists of chart.

Westbrook, R. B. Tax delinquency and county ownership of land in South Dakota. S. Dak. Agr. Expt. Sta. Bull. 322, 63pp. Brookings. 1938.

"Part I considers the legal channels through which land passes on its way from private to public ownership and back again to individual ownership... Part II describes the nature of the complicated interrelationships between certain physical factors, tax delinquency, high per capita

expenditures, indebtedness, and the public ownership of land... In the third and final part of the bulletin, the care and supervision of the land owned by the counties is taken up in detail; rentals, taxes, maintenances, leases, and records are discussed." An appendix contains statistical tables and a bibliography.

### Tennessee

Allred, C. E., and Law, D. K. Acquisition of farm land by credit corporations in Tennessee. Tenn. Agr. Expt. Sta. Agr. Econ. and Rural Sociol. Dept. Monog. 77, III, 49pp., processed. Knoxville. 1938.

Allred, C. E., and Lanham, B. T., Jr. Factors determining types of farming. Tenn. Agr. Col. Agr. Econ. and Rural Sociol. Dept. Monog. 79, II, 37pp., processed. Knoxville. 1938.  
Bibliography, pp. 33-34.

Allred, C. E., Atkins, S. W., and Fitzgerald, F. M. Human and physical resources of Tennessee. Chapter XXVI. Churches and Church auxiliaries. Tenn. Agr. Expt. Sta. Agr. Econ. and Rural Sociol. Dept. Monog. 78, pp. I-V, 391-420., processed. Knoxville. 1938.

Allred, C. E., Robinson, J. L., and Luebke, B. H. Rural credit in Tennessee, 1923. Tenn. Agr. Expt. Sta. Agr. Econ. and Rural Sociol. Dept. Monog. 82, III, 48pp., processed. Knoxville. 1938.

Tennessee. Agricultural experiment station. Fiftieth annual report, 1937. 58pp. Knoxville. 1938.  
Economics and sociology, pp. 27-32.

### Vermont

Davison, R. P., and Miller, H. I. A study of the farm business of 99 farms in the towns of Underhill and Jericho, Vermont, January 1, 1937-December 31, 1937. Vt. Agr. Col. Ext. Serv. Brieflet 496, 17pp., processed. Burlington. 1938.

Miller, H. I. A study of the farm business of 58 farms in Bennington county, Vermont. Vt. Agr. Col. Ext. Serv. Brieflet 503, 16pp., processed. Burlington. 1938.

Pollard, A. J. Sources of Boston's milk supply. Vt. Agr. Col. Ext. Serv. Vt. Farm Business, v. 5, no. 5, pp. 1-2. Burlington. October, 1938.

Vermont. Agricultural experiment station. Fifty-first annual report, 1937-1938. Vt. Agr. Expt. Sta. Bull. 438, 35pp. Burlington. 1938.  
Agricultural economics, pp. 14-18.

### West Virginia

West Virginia. Agricultural experiment station. Low-income farms in West Virginia. A symposium, Jackson's Mill, April 8, 1938. W. Va. Agr. Expt. Sta. Mimeogr. Circ. 32, 44pp. Morgantown. 1938.  
In cooperation with the Agricultural Extension Service.

## PERIODICAL ARTICLES

Compiled by Louise O. Bercaw and Annie M. Hannay

### Advisory Councils - Ohio

Warbington, L. F. Ohio's advisory councils. Consumers Coop. 24(10): 149-150. October 1938. (Published at 167 W. 12th St., New York, N. Y.)

In the Ohio Farm Bureau Cooperative Association discussion groups are called Advisory Councils. "They are composed of 12 families who have common interests. They meet for a purpose and have an objective." A section of this article is devoted to a discussion of the purpose and objectives of Advisory Councils. Their method of growing is also considered.

### Agricultural Adjustment Program

The farm situation and the AAA. Natl. City Bank of New York [Monthly letter on] Econ. Conditions, Govt. Finance, U. S. Securities, November 1938, pp. 127-131. (Published in New York, N. Y.)

Subtopics: Current farm prices, price-fixing and two-price systems, the cotton situation, cotton provision of the Farm act, the wheat situation, the export subsidy, loans on corn, the butter purchases, the fundamental problem.

The concluding paragraph follows: "These are the broad considerations which have interfered with the hoped-for long-term success of the farm program. They indicate that in revising the program the changes should be in the direction of encouraging the efficient and discouraging the inefficient. If the trend is opposite, toward price-fixing and two-price systems, the difficulty in the way of a lasting solution will become constantly greater."

Miller, Dale. Texas revolts against AAA. An authorized interview with J. E. McDonald. Country Gent. 108(11): 7-8, 72. November 1938. (Published at Independence Square, Philadelphia, Pa.)

The Texas Commissioner of Agriculture expresses his disapproval of the policies of the Agricultural Adjustment Administration and describes and tells the advantages of the domestic-allotment plan for agriculture.

### Agricultural Credit - Hungary

Proszwimmer, Béla. Abbau der landwirteschutzmassnahmen. Ungarischer Volkswirt 7(7): 3-6. July 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N. Y.)

The writer describes the abolition of measures for the protection of agriculture, which through a decree of June 15th, brings about a solution of the problem of the small holders, under the situation of credit stagnation which had arisen when the Government gave protection to agricultural debtors to the detriment of creditor interests.

### Agricultural Credit - India (Madras)

Pantulu, V. Ramadas. Co-operative rural credit - A five year plan of expansion. Madras Jour. Co-op. 30(3): 147-156. September 1938. (Published at Royapettah, Madras, India)

"I hope that the Ministry for Co-operation and the Registrar will formulate a scheme for expansion and formation of new societies and execute it according to a plan...It must be our endeavour to provide at Rs. 5 crores of rupees every year for the agriculturists of the province for their short term seasonal and allied needs, in addition to intermediate and long term credit...

"This scheme must be worked out on a five year plan and each year we must organise or reconstruct a definite number of societies, particularly in areas not hitherto covered...With the development of the statutory village panchayats and planting of village guides and rural development staff, there will come into existence other agencies to help the co-operative credit societies...In connection with the warehousing and insurance of agricultural produce, a scheme is in preparation to start a co-operative general purposes insurance society, so that this business which has hitherto been exploited by commercial concerns may be hereafter retained in the hands of the Co-operative Movement itself."

### Agricultural Credit - Italy

Zannoni, Ilario. L'esercizio del credito agrario in provincia di Alessandria. Cooperazione Rurale 7(9): 12-15. September 1938. (Published by the Federazione Italiana dei Consorzi Agrari, Via XXIV Maggio 43, Rome, Italy)

The work of the Istituto Federale di Credito Agrario for Piedmont in extending credit for agricultural uses in the provinces of Alexandria.

### Agricultural Credit - United States

Anderson, George E. Government lending agencies. Banking 31(5): 97-110, 112-125. November 1938. (Published by the American Bankers Association, 22 E. 40th St., New York, N. Y.)

This consists of a list of the Federal lending agencies with "a very brief factual review of their powers and activities and the amount of business they are doing." It brings up to date a similar article published by Banking in March 1936. In addition to the list signed articles are given on pp. 110, 112-125. Among them are the following: Farm credit administration, by William I. Myers, pp. 115-117; Emergency mortgage and other credit, by A. S. Goss, p. 117; Intermediate and short-term credit, by G. M. Brennan, pp. 117-119; Farm security administration, by C. B. Baldwin, pp. 119-121.

Stephens, P. H. A farm management point of view on FCA loans and loan experience. Southwest. Social Sci. Quart. 19(2): 161-170. September 1938. (Published by the Southwestern Social Science Association, Daniel W. Borth, Jr., Secty.-Treas., Louisiana State University, University, La.)

### Agricultural Credit - Virginia

Jackson, P. M. Farm credit in Virginia. Commonwealth 5(7): 19, 20. July 1938. (Published by the Virginia State Chamber of Commerce, 111 North Fifth St., Richmond, Va.)

Farm credit in Virginia under the Farm Credit Administration.

### Agricultural Policy - British Empire

Cowan, H. Bronson. Canada interested in orderly farm policy for the Empire. The Land, no. 1424, p. 12. Sept. 9, 1938. (Published in Sydney, New South Wales)

"The announcement that the United Kingdom Government is in agreement with the decisions of the Empire Producers' Conference is arousing keen interest among Canadian primary producers, according to Mr. H. Bronson Cowan, one of the Dominion's delegates to the Sydney conference. He points out in...[this] article...that no time is being lost in obtaining an expression of opinion on the Sydney decisions from the organised producers throughout Canada. Mr. Cowan also refers to the internal marketing problem in Canada and the gigantic campaign for the rehabilitation of agriculture in the United States." - [Editor's note]

### Agricultural Policy - French Equatorial Africa

Braun. Neue ära der kolonialpolitik. Wirtschaftsdienst (n.F.) 23(40): 1354-1355. Oct. 7, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

The progress made in carrying out the new colonial policy which began in 1934 and was directed at a fundamental reform of native, economic and administrative policy, is discussed. Tables show the chief products exported from French Equatorial Africa, January-March 1938 and 1937, and annually 1937-1935, and 1929, and their value, 1937 and 1929; the regional distribution of foreign trade, imports and exports to various countries, 1927 to 1935; and chief imported products January to March 1938 and 1937, and 1937 to 1935, 1933 and 1929.

### Agricultural Policy - Great Britain

Agriculture. Statist 132(3165): 529-530. Oct. 22, 1938. (Published at 51 Cannon St., London, E. C. 4, Eng.)

This article calls attention to recent discussions by W. S. Morrison and Anthony Hurd, and to the views of the National Farmers' Union, on the agricultural situation. The article is concluded as follows:

"In summing up it has to be clearly emphasized that the object of farming is to produce food to be consumed by the population of this country. It follows that it must be produced upon conditions which suit the requirements of the vast bulk of consumers in this country."

Something between four and five millions of a population of 46 millions are chargeable to income tax, and under 100,000 of these pay surtax. Consequently it would be evident that only a relatively small part of the population are possessed of such ample means that it is a matter of relative indifference what they pay for any commodity. Agriculture provides the necessaries of life, but if we are to spend an undue proportion of our resources upon what is called keeping body and soul together, it is manifest that there will be very little surplus for any other object. Consequently it is clear that the demands of agriculture must be subordinated to the means of the community taken as a whole, which in this country is to the extent of 80 per cent. urban."

Humphreys-Davies, G. P. Agricultural policy. The Prime Minister's statement. Scot. Farmer 46(2385): 1431. Oct. 1, 1938. (Published at 93 Hope Street, Glasgow, C. 2, Scotland)

Stapledon, R. G. Ley-farming and a long-term agricultural policy. Nature 142(3596): 597-599. Oct. 1, 1938. (Published by Macmillan & Co., Ltd., St. Martin's St., London, W. C. 2, Eng.)

"From the presidential address to Section M (Agriculture) of the British Association delivered at Cambridge on August 19."

"What is demanded of our agriculture is, first, to maintain as large a rural population as possible, for probably on a large and contented rural population depends to a marked degree the increase of our population as a whole; secondly, to maintain as large an acreage as possible in a highly fertile and always ploughable condition; and thirdly, so to conduct our farming as to allow at all times, and in all places, for the absolute maximum of flexibility in commodity production."

Among the needs brought out for an agricultural policy are a survey "on the land", and "the ways and means of getting the plough into the grasslands that the survey conclusively proves ought to be ripped up."

#### Agricultural Policy - Lithuania

Pohimottelisi uuendusi leedu pollumajanduses. Radically new measures in Lithuanian agriculture. Majandusteated 4(40): 701-702. Oct. 11, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

#### Agricultural Policy - Ukraine

Ischboldin, Boris. Die wirtschaftlichen und politischen probleme der Sowjetukraine. Weltwirtschaftliches Archiv 48(2): 379-398. September 1938. (Issued by Kiel. University. Institut für Weltwirtschaft. Published by Gustav Fischer, Jena, Germany)

Includes a section on the agricultural policy of the Ukraine, which is said to be preëminently an agricultural country and of wheat and sugar beets. Progress in collectivization, the area in the chief crops, developments of production of food products, development of the forest economy, and production trends are considered.



### Agricultural Profits - Manchuria

Skurlatoff, I. S. Financial calculations of Pinkiang agriculturist. Manchurian Econ. Rev. 5(18): 5-6. Sept. 15, 1938. (Published by G. Harmsen, Harbin, Manchuria)  
Profits in wheat and beans are mentioned.

### Agricultural Program - Minnesota

The Minnesota farm program. Farmers Union Herald (n.s.) 12(10): 1. October 1938. (Published at 1200 N. Concord St., South St. Paul, Minn.)

The farm program adopted by the Minnesota Farm Conference called late in 1937 by Governor Benson which has been endorsed by the Governor and adopted by the Farmer-Labor Association of Minnesota. Titles of the eight points of the program are as follows: 1. Basic minimum prices fixed at parity, or more than cost of production; 2. Surplus pool; 3. Soil conservation; 4. Crop insurance; 5. Refinancing of debts and farm tenancy; 6. Aid to catastrophe victims; 7. Co-operative movement support; 8. Co-operation between farmers, industrial workers, and other allied groups.

### Agricultural Relief

International chronicle of agriculture. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(9): 423E-448E. September 1938. (Published by the International Institute of Agriculture, Rome, Italy)

France, the United Kingdom and Ireland are the countries reviewed in this issue. Among the items discussed for France are trade agreements, measures intended to increase exports by improvement of the quality of products, reform of the wheat office, fixing of the price of wheat, quota fixing for wheat, modifications in the system of inheritance of rural landed property, non-distrainable family property, agricultural credit, etc.

Measures discussed for the United Kingdom are developments in the regulation of imports - declaration of policy and action taken by the British Empire Producers Conference, and the agreement signed between the United Kingdom and Ireland; The Bacon Industry Act, 1938 (which includes a provision for the guarantee of price); a land fertility scheme; etc.

Measures for Ireland have to do with the regulation of imports and exports; Measures affecting the milk and dairy market (including the fixing of prices); and the fixing of prices under the Pigs and Bacon Acts, 1935-37, the Bread (Regulation of Prices) Act, 1936, and the fixing of flax prices; etc.

### Agricultural Relief - United States

Woodbury, Clarence. "I like a fight". Country Home Mag. 62(11): 9, 29, 30. November 1938. (Published at 250 Park Ave., New York, N. Y.)

An interview with Senator Ellison D. Smith, in which he reveals his plans to frame a new farm bill. The purposes of the bill are reviewed. The writer also describes Senator Smith's farming activities.

## Agricultural Self-sufficiency - Hawaii

Barber, Joseph, Jr. Hawaii counts the cost. Atlantic Monthly 162(4): 531-539. October 1938. (Published at the Rumford Bldg., Concord, N. H.)  
Presents arguments for, and "major problems involved in any food programme designed to give Hawaii greater military protection, improved diet, new export outlets, and to provide a satisfying career for the rising generation."

## Agricultural Self-sufficiency - Italy

La seconda riunione della Commissione suprema per la autarchia. Bullettino dell'Agricoltura 72(42): 1. Oct. 21, 1938. (Published by the Societa Agraria di Lombardia, Piazza Fontana 2, Milan, Italy)

Report of the Second meeting of the Commissione Suprema dell'Autarchia, giving the decisions taken by Mussolini with regard to cellulose, textiles, sugar and alcohol, forest products, and fats and essences.

## Agricultural Situation

Agricultural Situation, v. 22, no. 10, October 1938. (Published by the Bureau of Agricultural Economics, U. S. Dept. of Agriculture, Washington, D. C.)

Partial contents: Two million submarginal acres, by John Dreier, pp. 9-10 [on the work of acquiring submarginal land under title III of the Bankhead-Jones Act]; The cattle feeding situation, by Preston Richards, pp. 10-11; In the land of cotton, by R. F. Hale; pp. 11-12; Greater security for tenants, by C. B. Baldwin, pp. 12-13; [tells of the program of lease improvement for tenant-borrowers under the Farm Security Administration]; Commodity loans by the AAA, by J. W. Tapp, pp. 13-15; Tobacco to the highest bidder, by Charles E. Gage, pp. 15-16; [auction selling of tobacco]; Industry on the upswing, by P. H. Bollinger, pp. 16-17; Problem - land speculation, by Donald Jackson, pp. 17-19; Peanuts go to market, by H. J. Clay, pp. 19-20; American cotton in the Orient, by W. Ladejinsky, pp. 20-23.

## Agriculture

Hare, H. R. A business approach to a commercial agriculture. C. S. T. A. Rev. no. 17, pp. 402-405. June 1938. (Published by the Canadian Society of Technical Agriculturists, Ottawa, Canada.)

After pointing out the characteristic difference between a self-sufficient and a commercial agriculture, the writer affirms that commercialized agriculture will continue to spread and become even more intensified, and gives his reasons. He holds that this type of farming must be approached in a business-like way - that many farmers have tried it and succeeded in spite of handicaps, and then explains the approach to successful commercial farming.

La Farge, John. Agriculture and vocation. Christian Rural Fellowship Bull. no. 34, 6pp. September 1938. (Published by the Christian Rural Fellowship, Room 1111, 156 Fifth Ave., New York, N. Y.)

Reprinted from the Commonweal, July 1, 1938.

A plea for a return to the land and a return to the idea of "basing agriculture primarily upon the idea of vocation and not solely upon that of a competing food-supply business." This, the writer says, does not mean divorcing agriculture from commerce, nor the abolition of business and legitimate profit, but it does mean "that commerce and trade, business and profit, industrial organization and systematized distribution, as applying to agriculture, should be mere instruments, not masters, of the farmer's professional vocation. The farmer's vocation, using the word in its true and traditional Christian sense, will be what it was originally, to supply the fruits of the field to his own family, and to the community."

Pettengill, Samuel B. Yes, it might happen here. Natl. Grange Monthly 35(11): 33. November 1938. (Published in Springfield, Mass.)

Taylor, Alonzo E. The continuing agricultural crisis. Northwest. Miller 196(2): 17, 35-36. Oct. 19, 1938. (Published at 118 S. Sixth St., Minneapolis, Minn.)

The full text of a paper read before the National Industrial Conference Board on the world agricultural situation.

Dr. Taylor presents five statements into which are condensed an "objective description of trends in the white world" at the present time. He also separates "trends on the demand side in the white world from trends on the supply side", and discusses both the demand side and the decline of demand. In conclusion he observes: "The plain truth is that recovery of prosperity in agriculture depends first of all on recovery of prosperity in nonfarm activities. Only when nonfarm activities have been so extended as to have drawn heavily on the farm population for workers, is restoration of prosperity to be expected. Indeed, this absorption of redundant farm workers by non-farm industry must go to the extent of reducing the farm population to the number required for an efficiently operative occupation. Adjustment of farm population to farm activity, to effectuate enlargement of nonfarm population to the higher level of nonfarm activity sought, is needed to restore the relations of farm income to farm population."

#### Agriculture - America

Nolla, J. A. B. La agricultura como elemento esencial en el panamericanismo. Revista de Agricultura de Puerto Rico 30(3): 375-407. July-September 1938. (Published by the Departamento de Agricultura y Comercio, San Juan, P. R.)

The author examines the status of agricultural production in America (North and South), with regard to sugar cane; coffee; tobacco; maize and rice; cotton; wheat; rye, oats and barley; potatoes; rubber; fruits; and cattle. Nationalist tendencies in production, the ordered distribution of cultivations in America, exports, the productive and acquisitive potentiality of America, and the need for an Institute of Agricultural Investigation to attack the problems of South American agriculture in cooperation with those centers which have solved the problems of North American agriculture, are discussed. Cooperation in order to present a united front for protection of common interests is urged for the American countries.

## Agriculture - Argentina

Agricultural and pastoral production trends. Banco Central de la República Argentina, Bureau of Economic Research, Econ. Rev. (ser. 2) 1(3): 125-146. 1938. (Published in Buenos Aires, Argentina)

Concluding chapters of a study which began in the Banco Central de la República Argentina. Economic Rev. (ser. 2) 1(2): 75-95. 1937, and which was noted in Agricultural Economics Literature 12(5): 485. May 1938.

This installment takes up the trend of agricultural production for export of maize, linseed and cotton. Concerning maize, it is said that "no definite upward tendency in its consumption is discernible, and that in good years Argentina has accounted for as much as 85% of the world's shipments." World demand for linseed "does not seem to have increased to any extent for many years past. Furthermore, Argentina already supplies 80% of the world's exports and linseed has several competitors which restrict its market." In regard to cotton, it is felt that Argentina's expansion of production in recent years, without forgetting the influence of Government aid and propaganda is "primarily due to the price stabilisation policy adopted by the United States and carried out by restricting output... The immediate future of Argentine cotton depends, therefore, on the policy of the United States and also on the improvement of harvesting machinery..."

The economic situation in Argentina. Banco Central de la República Argentina, Bureau of Econ. Research, Econ. Rev. (ser. 2) 1(3): 97-124. 1938. (Published in Buenos Aires, Argentina)

Ch. VIII, The Agricultural and Pastoral Situation, pp. 117-124, reports on grain exports, the 1937-38 crops, the world wheat market, meat exports and purchases, cattle prices, the wool market, and the hides market. Numerous tables and graphs are included.

## Agriculture - Austria

Jv. Neubildung deutschen Bauerntums in Österreich. Neues Bauerntum 30(9): 243-245. September 1938. (Published by Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11; Germany)

A description of steps in the rebuilding of the Austrian peasantry.

## Agriculture - China

Japanese "salvation" for China's farmers. People's Tribune (n.s.) 22(3 & 4): 137-142. August 1938. (Printed for the publishers, The China United Press, Chungking, by the Hongkong Daily Press, 15-19, Queen's Road Central, Hong Kong, China)

Ridicules the idea of the Purpose of the Japanese war in China as being "a battle for the salvation of the poor Chinese farmers."

## Agriculture - Germany

Steigende agrarproduktion. Institut für Konjunkturforschung, Wochenbericht 11(41): 285-287. Oct. 12, 1938. (Published in Berlin, Germany)

A review of the increased agricultural production in Germany during the 1937-38 season. A table and graph show the value of agricultural production, 1924/25 to 1937/38; and a table gives the value of agricultural production for specific crops and animal products, 1928/29, 1932/33 to 1937/38.

Zur Lage der deutschen Landwirtschaft. Wirtschaft und Statistik 18(19): 714-719. September 1938. (Issued by [Germany] Statistisches Reichsamts. Published by Verlag für Sozialpolitik, Wirtschaft und Statistik, Paul Schmidt, Berlin SW 68, Germany)

A review of the situation with regard to German agriculture, which is divided into three parts. The first takes up expenses on holdings for such products as nitrogen, phosphorus and potash; the second gives an account of agricultural production, including the areas cultivated with various crops, the returns per hectare, the quantities harvested, and the cattle economy. The third traces the development of the grain and potato consumption.

There are the following graphs: the consumption of industrial fertilizers 1926/27-1937/38; the per hectare returns of various crops 1933/37 compared with 1928/32; milk production 1928 to 1937; butter production 1928 to 1937. There are tables giving the consumption of industrial fertilizers 1926/27 to 1937/38; areas cultivated with certain crops, 1928/32 and 1933/37; per hectare returns of various crops, 1928/32 and 1933/37; development of the cattle stand, 1928 to 1937 and 1928/32 and 1933/37 averages; milk and butter production, 1928 to 1932 and average, and 1933 to 1937 and average; and consumption of grain and potatoes, 1933/34 to 1937/38.

#### Agriculture - Japan

Tanaka, Tyizaburo. Foundation of agriculture of Japan through research, experimentation, and education. Philippine Agr. 27(5): 396-404. October 1938. (Published by the College of Agriculture, University of the Philippines, Laguna, P. I.)

"An excerpt from a lecture given before the Convocation assembly in the College of Agriculture, University of the Philippines. Miscellaneous Contribution No. 20."

In this article the author gives "an outline of agriculture in Japan:- how it was founded, how it is developing, and what makes it prosperous without any fear of future degeneration."

#### Agriculture - Legislation - France

Breton, J. P. L'agriculture et le relèvement de l'économie nationale d'après les décrets-lois de mai-juin 1938. La Vie Agricole et Rurale, no. 9, pp. 391-395. September 1938. (Published by J. B. Bailliere et Fils, 19, Rue Hautefeuille, Paris (6e) France)

The writer criticizes the laws pertaining to agriculture which were passed between May 1, and July 1, 1938. Of some 200 laws, a scant thirty related to agriculture, and only eight laws were of importance in the spirit which animated them and the principles which they put into operation.

## Agriculture - Legislation - United States

- Jones, Marvin. To restore equality. *Producer-Consumer* 3(12): 3. July 1938. (Published in Amarillo, Texas)  
Tells what Congress has done for agriculture during the past five years.

## Agriculture - Rumania

- Agricultura. *Conjunctura Economiei Românești* 3(2): 10-16. 1938. (Published by the Asociația Românească Pentru, Studiul Conjuncturii Economice, 6, Str. Azilul de Noapte, Bucharest, Rumania)

This general section contains information on agricultural production, agricultural prices, purchasing power and capacity of farmers, the grain and cattle markets, exports, and prospects for the cereals market in 1938/39.

## Agriculture - Sudeten Germany

- Reischle, H. Was leistet die sudetendeutsche landwirtschaft? *Nationalsozialistische Landpost*, no. 41, p. 6. Oct. 14, 1938. (Published by Reichsnährstand, Berlin, Germany)

The recent addition of the Sudeten territory brings an area of 1,900,000 hectares in Bohemia and around 900,000 hectares of Moravia-Silesia into the German Reich. The agricultural resources of the six districts included in this area are reviewed.

- Die vereinigung des sudetendeutschen gebiets mit dem Reich. *Wirtschaft und Statistik* 18(19): 758-759. October 1938. (Issued by [Germany] Statistisches Reichsamt. Published by Verlag für Sozialpolitik, Wirtschaft und Statistik, Paul Schmidt, Berlin SW 68, Germany)

An account of the land area and population added to the German Reich with the annexation of the Sudeten territory, and the industries carried on in the country. A table shows the area and population added to the Reich by political districts.

## Appraisal

- Aldis, Graham. The valuation of remainders. *Amer. Inst. Real Estate Appraisers Jour.* 6(4): 358-359. October 1938. (Published at 22 West Monroe St., Chicago, Ill.)

- Allingham, Allison P. The appraisal of warehouses. *Amer. Inst. Real Estate Appraisers Jour.* 6(4): 354-357. October 1938. (Published at 22 West Monroe St., Chicago, Ill.)

- Hall, Frank D. What makes a good appraisal? *Amer. Inst. Real Estate Appraisers Jour.* 6(4): 323-328. October 1938. (Published at 22 West Monroe St., Chicago, Ill.)

"A good appraisal is the product of an honest, skilled, well-informed, and open-minded appraiser which is wrapped up in a report covering the pertinent facts with respect to the property, so arranged

and in such logical form as to lead the person reading it, inescapably, to the same supporting assumptions and finally to the same conclusions of value."

#### Auctions, Farm - Estonia

Einborn, A. Talundite oksjonid. Farm auctions. Konjunktuur, no. 45-46 (8-9), pp. 444-448. Sept. 29, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

The number of auctions, farm creditors, auction procedure, results of forced sales of farms in respect of creditors, and price of land obtained at farm auctions are discussed.

#### Bananas - Production Control - Ecuador

Ecuadoran government to control banana industry. Foreign Agr. 2(10): 483. October 1938. (Issued by Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.)

According to a report received from the American Embassy at Quito, a decree of July 8, 1938, prohibits "any individual banana company now established in the country from owning more than 80,000 hectares (198,000 acres) of land."

#### Bio-dynamic Farming

Stillman, Chauncey. Challenge to famine. Free Amer. 2(10): 3-5.

October 1938. (Published at 112 East 19th St., New York, N. Y.)

"In Europe there are over two thousand farmers using a method which they claim is the whole answer to the world problem of soil-sickness. For the past twenty years Swiss experts have been perfecting a technique to which they give the title bio-dynamic. This method aims to make the farm live and produce as a self-contained organism - not as the average farmer today thinks of it, as a series of unrelated processes."

In this article the writer describes a visit to a bio-dynamic farm in Switzerland.

#### Business Management Literature

Folts, F. E. The recent literature of business management. Harvard Business Rev. 17(1): 117-124. Autumn 1938. (Published for the Graduate School of Business Administration, Harvard University, by McGraw-Hill Book Company, Inc., 330 W. 42nd St., New York, N. Y.)

#### California Packing Corporation

Calpak: the adventures of Del Monte brand. The world's largest canner of fruit, vegetables, and fish is misnamed California packing corp. The misnomer is fortunate: the less California, the better for Del Monte. Fortune 18(5): 77-82, 100, 102, 104, 109-110. November 1938. (Published by Time, Inc., Rockefeller Center, New York, N. Y.)

A selection of "high lights" from this story is given in the Canner, v. 87, no. 21, Oct. 29, 1938, pp. 10-11, 16-17. in an article entitled "The Men Back of Calpak."

### Cocoa

Langberg, Oscar. Cocoa's position improved. Smaller Accra crop of last season and reduced production in Brazil are correcting over-supply situation - United States' visible supplies lower. Commerce and Finance 27(11): 350-351. October 1938. (Published at 95 Broad St., New York, N. Y.)

### Cocomut Industry - Philippine Islands

P., C. Philippine cocomut industry to fight legislation. Far East. Survey 7(21): 246-247. Oct. 26, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

Discusses the outlook for the Philippine cocomut industry, plans for aiding it, and plans to fight the processing tax of three cents a pound on cocomut oil extracted from copra of Philippine origin, levied by Congress by the Revenue Act of 1934.

### Coffee - Brazil

Santana, Luiz de. A velhor politica. DNC 6(v. 11) (61): 5-6. July 1938. (Published by Departamento Nacional do Cafe, Rio de Janeiro, Brazil)

The writer raises the question whether there should be a complete change in Brazilian coffee policy and whether the principle of free trade should be adopted.

### Coffee - International Control

Arcoleo, F. International organization of the coffee market. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internati. Rev. Agr.] 29(9): 413E-422E. October 1938. (Published by the International Institute of Agriculture, Rome, Italy)

This article gives a brief survey of the phases in the history of international efforts for the organization of the coffee market from the Seville Conference of 1929 to the Havana Conference of 1937.

### Coffee - Legislation - Puerto Rico

Puerto Rico. Laws, statutes, etc. Ley [No. 255] para fijar el precio minimo y maximo a que debera venderse el cafe en Puerto Rico; para exigir ciertos deberes a los agricultores, compradores y traficantes de cafe en la isla; para establecer cuotas de consumo por cada finca cafetora en Puerto Rico; para conceder ciertas facultades al Comisionado de agricultura y comercio para cumplir los propositos de esta ley; para imponer penalidades por infracciones, y para otros fines. Revista de Agricultura de Puerto Rico 30(3): 514-516. July-September 1938. (Published by the Departamento de Agricultura y Comercio, San Juan, P. R.)



The text of the law (approved May 15, 1938) fixing the minimum and maximum price for coffee in Puerto Rico; exacting certain duties of agriculturists, buyers and dealers of coffee on the Island; establishing consumption quotas for each coffee plantation in Puerto Rico; granting certain rights to the Commissioner of agriculture and commerce to comply with the provisions of this law; imposing penalties for infractions, and other purposes.

#### Coffee - New Caledonia

Steeg. [Une lettre du Ministre des colonies au sujet de l'orientation à donner à la production caféière dans nos colonies.] Revue Agricole, August 1938, pp. 3242-3247. (Published by the Chambre d'Agriculture de la Nouvelle-Calédonie)

Title in table of contents.

A letter from the Minister of Colonies to the Governor-General of Indo-China on the considerations needed in determining the amount of bounties granted to exporters during the first half of 1938 and the fixing of the mean net cost of coffee for 1937-38.

#### Collectivization - U.S.S.R.

Ladejinsky, W. Soviet state grain farms. Foreign Agr. 2(10): 439-454. October 1938. (Issued by Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.)

"The state grain farm is one form of Soviet reorganization of the country's agricultural system along collectivistic lines. These farms were expected to supply the Soviet Government with certain quantities of grain at reasonable prices, and in doing so to illustrate the advantages of large-scale agriculture versus small-scale, individual-peasant farming. Because of poor land allotted to them in many cases, inefficient management, lack of skilled workers, and the underlying theoretical concepts that could not stand the test of practical application, the state grain farms did not succeed in coping with the tasks assigned them."

#### Consolidation of Holdings - Germany

Die umlegungen landwirtschaftlichen grundbesitzes im jahre 1937. Wirtschaft und Statistik 18(19): 793-794. October 1938. (Issued by [Germany] Statistisches Reichsamt. Published by Verlag für Sozialpolitik, Wirtschaft und Statistik, Paul Schmidt, Berlin SW 68, Germany)

On the consolidation of agricultural holdings during 1937, which came to a total of 281 in various parts of the country. In these enterprises, the number of estates was diminished, new driveways were established, and the water economy improved.

## Cooperation

Cooperative Journal, v. 12, no. 5, pp. 121-144. September-October 1938.

(Published by the National Cooperative Council, 1731 Eye St., N. W., Washington, D. C.)

Partial contents: Strengthening democratic control and member participation, by Gordon H. Ward, pp. 121-125; "Farm credit" makes a survey, by A. Randall Sanford, pp. 126-128; Surplus control: unsolved dilemmas, by Robin Hood, pp. 129-132; Personnel training for co-ops, by Dick Carlson, pp. 133-134; Cooperatives rank high in Canada, by A. E. Richards, pp. 138-140 [article is condensed from a talk before the Fifth International Conference of Agricultural Economists].

McKenna, R. R.: Strength of any co-operative lies in the strength of its membership and management. Producer-Consumer 4(1): 14. August 1938. (Published in Amarillo, Texas)

States that an extensive educational campaign is needed on co-operative marketing, and that "the Extension Departments of the State Agricultural Colleges and the U. S. Department of Agricultural Economics are anxious and willing to help in this work."

News for Farmer Cooperatives, v. 5, no. 7, October 1938. (Published by the Farm Credit Administration, Washington, D. C.)

Partial contents: Selecting employees, by W. O. Riddle, pp. 3, 18; Quick freezing thaws new markets, by E. B. Reid, pp. 4-5, 10; Co-op purchasing in Illinois, by John H. Lister, pp. 6-8; Building farm cooperatives, by J. W. Johansen, pp. 9, 18; Coffee goes to market cooperatively [in Puerto Rico], by R. L. Colon, pp. 11, 16; One billion dollars, 1,000,000 loans in five years!, by S. M. Garwood, pp. 12-15; Co-ops in the classroom, by R. C. Dorsey, pp. 17-18.

Scott, Raymond, and Fowler, Bertram B. Cooperation. Free Amer. 2(10): 13-16. October 1938. (Published at 112 East 19th St., New York, N. Y.)

This consists of two articles: Cooperation: A Means or an End, by Raymond Scott, pp. 13-14; and Cooperation: A Means to an End, by Bertram B. Fowler, pp. 14-16.

Mr. Scott begins his article by saying: "Free America presumably defends the principle of decentralization. It is somewhat confusing, therefore, to find this publication accepting an alliance with a movement potentially destructive of decentralization, namely consumers' cooperation." In conclusion he asks: "How...can Free America reconcile its promotion of consumers' cooperation with the decentralist principles it supports?"

In his article, Mr. Fowler replies to Mr. Scott.

## Cooperation - Germany and Southern Europe

Frölich, Otfried. Grundlagen der deutsch-südost-europäischen zusammenarbeit. Wirtschaftsdienst (n.F.) 23(40): 1343-1347. Oct. 7, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

An analysis of the foundations for cooperation between Germany and the Southern European countries. With the development of communications, and the building of a world market economy, Germany is said to have become the greatest buyer and most important provider of these countries. Tables show the development of Germany's part in the foreign trade of South Europe (imports and exports) 1929, 1934-1937, and South Europe's part in German trade for the same years. Various factors discussed are the development of South European countries, their productivity problem, the future of their industrialization, industrialization and the increase of agricultural productivity, and the question of an autarchic economic unity between the countries (autarker Grosswirtschaftsraum) which, even though cooperation can be fruitful, the author feels can not come about because of differences in economic interest.

### Cooperation- India (Madras)

Satyanarayana, N. Multi-purpose co-operative societies. Madras Jour. Co-op. 30(3): 140-146. September 1938. (Published at Royapettah, Madras, India)

The feeling that a new orientation in the policy of the cooperative movement is needed was given expression by the Revenue Minister in a speech at the opening of the Co-operative Rural Bank at Alamuru. The main features of the scheme suggested by him are: "1. The organisation of Multi-purpose societies with limited liability for groups of villages. 2. The financing of these new primaries directly by the Provincial Co-operative Bank." Criticisms of this scheme are said to be: "1. The proposed Multi-purpose society is superfluous and unworkable. 2. The abolition of the Central Banks and their replacement by the branches of the Provincial Bank is more costly and increases the risk at the same time."

### Cooperation - Rumania

Raducanu, Ion. The new co-operative law in Roumania. Rev. Internatl. Coop. 31(9): 417-425. September 1938. (Published at Orchard House, 14, Great Smith Street, London, SW 1, Eng.)

Under the new law relating to cooperation in Rumania, which came into operation June 22, 1938, a National Institute of Co-operation is created "with...power to organise, direct and control every kind of Co-operative Society, whether composed of agriculturists, workers, artisans or consumers, whether they are Credit, Consumers', Housing, Agricultural, Forestry or Industrial Societies, whether of the Rochdale, Raiffeisen or Schulze-Delitzsch type, &c."

### Cost of Living

Beney, M. Ada. Local variations in the cost of living. Conf. Bull. 12(10): 85-92. Oct. 17, 1938. (Published by the National Industrial Conference Board, Inc., 247 Park Ave., New York, N. Y.)

"With the primary object of comparing the cost of living among communities, the National Industrial Conference Board began in February, 1935, a special series of studies, which have been continued in March of each year since then..."

"For the initial survey of February, 1935, sufficient data were secured to permit the computation of figures for 70 cities. In March, 1936 adequate data were obtained for 55 cities; in March, 1937, for 59 cities; and in March 1938, for 74 cities.

"The results of the latest survey, that of March, 1938, are summarized in this article."

### Cost of Production

Torres, E. Carlos. Lineamientos generales que deben seguirse para determinar los costos de producción. Agricultura 1(6): 34-35. May-June 1938. (Published by [Mexico] Departamento Autónomo de Prensa y Publicidad, Mexico, D. F.)

The cost of production of a product is said to be determined by means of careful and exact records of the various factors in production, such as lands and buildings, materials, agricultural products, machinery, tools and implements, livestock, manual labor and animal labor. Observations are also made on such items as valuation, amortization, rent and administration.

### Cotton

Brown, Harry L. The most money for your cotton. South. Agr. 68(9): 10-11. September 1938. (Published at 1523 Broadway, Nashville, Tenn.)

The author suggests proper picking and selling on a quality basis as methods of increasing the farmer's income.

### Cotton - Argentina (Buenos Aires)

El mercado de algodón de Buenos Aires. Introducirá modificaciones en su reglamentación. Gaceta Algodonera 15(174): 20-24. July 31, 1938. (Published at Reconquista 331, Casilla Correo 550, Buenos Aires, Argentina)

The cotton market of Buenos Aires. Introducing modifications in its regulation.

### Cotton - Chile

Casamueva R., Manuel. La producción de algodón en Chile y la industria de algodón y sus derivados. Chile. Ministerio de Agricultura. Boletín 5(15): 119-124. Jan./Feb./Mar. 1938. (Published at Santiago de Chile)

The production of cotton in Chile and the industry of cotton and its derivatives.

### Cotton - Control - Portugal

Portugal encourages colonial cotton production. Foreign Agr. 2(10): 485-486. October 1938. (Issued by Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.)

Two new measures are said to have been adopted, the first establishing "a corporative organization, the Colonial Cotton Export board, to

supervise and regulate all cotton exports from the colonies", and the second establishing a minimum price for colonial cotton.

### Cotton - Futures Trading

Garrard, W. M. Hedging is insurance. Staple Cotton Rev. 16(8): 1-3. August 1938. (Published by the Staple Cotton Cooperative Association, Greenwood, Miss.)

The use of the futures market by the Staple Cotton Cooperative Association is described.

### Cotton - Harvesting Machinery

Johnston, E. A. The evolution of the mechanical cotton harvester. Agr. Engin. 19(9): 383-385, 388. September 1938. (Published by the American Society of Agricultural Engineers, Saint Joseph, Mich.)

"An address as the 1938 recipient of the Cyrus Hall McCormick Gold Medal awarded by the American Society of Agricultural Engineers, and delivered before the annual meeting of the Society, at Asilomar, Pacific Grove, Calif., June 29, 1938."

The article is concluded as follows:

"To sum up, we know we are now on the right track at last, but we also feel that there is absolutely no likelihood of mechanical cotton harvesters being produced and sold in quantities sufficient to revolutionize agriculture in the cotton-growing areas in the near future.

"While it is reasonable to assume that the demand for mechanical cotton harvesters will be stimulated by the increasing scarcity of hand pickers, the high and increasing cost of hand picking, and the necessity of reducing the cost of production, I cannot emphasize too strongly my belief that this demand will continue a long time before mechanical harvesters are used in sufficient numbers to affect seriously the labor situation in cotton-growing areas."

Smith, H. P. Progress in mechanical harvesting of cotton. Agr. Engin. 19(9): 389-391. September 1938. (Published by the American Society of Agricultural Engineers, Saint Joseph, Mich.)

"Paper presented before the Power and Machinery Division at the annual meeting of the American Society of Agricultural Engineers, at Pacific Grove, Calif., June 29, 1938."

Walker, H. B. Mechanical harvester experience in California. Agr. Engin. 19(9): 392. September 1938. (Published by the American Society of Agricultural Engineers, Saint Joseph, Mich.)

"Presented before the Power and Machinery Division at the annual meeting of the American Society of Agricultural Engineers, at Pacific Grove, Calif., June 29, 1938."

Waterman, W. Some needs in cotton harvesting development. Agr. Engin. 19(9): 393-394. September 1938. (Published by the American Society of Agricultural Engineers, Saint Joseph, Mich.)

"Paper presented before the Power and Machinery Division at the annual meeting of the American Society of Agricultural Engineers, at Pacific Grove, Calif., June 29, 1938."

### Cotton - Manchuria

Cotton cultivation in Manchuria. Contemporary Manchuria 2(5): 16-37. September 1938. (Published by the Information and Publicity Dept., South Manchuria Railway Company, Darien, Manchuria. May be obtained from branch office, 60 East 42nd St., New York, N. Y.)

In five parts: I. Natural conditions for cotton cultivation; II. Cotton production; III. Consumption and importation; IV. Experimental and encouraging facilities; V. Supplement. Raw cotton of North China. Illustrated by statistical tables, a map, and photographs.

### Cotton - Peru

S., A. Die baumwollkultur. Wirtschaftsdienst (n.F.) 23(41): 1386. Oct. 14, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

A discussion of the state of cotton culture in Peru. A table shows production, exports, and domestic production of Peruvian cotton, 1916, 1920, 1924, 1929, 1932 to 1937, and the first half years of 1937 and 1938.

### Cotton - Prices

Dennis, Lawrence. Monetary factors may make for rise in value of cotton. Dennis holds inflationary forces likely to lead to better levels. Jour. Com. 177(13694): 1A, 4A. Aug. 3, 1938. (Published at 63 Park Row, New York, N. Y.)

Factors affecting cotton prices are discussed.

### Cotton - U. S. S. R.

B., K. Soviet cotton crops insure domestic supply. Far East. Survey 7(21): 248-249. Oct. 26, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

### Cotton - Warehouse Association - Georgia

Wolf, George. Georgia farmers try warehouses. Amer. Cotton Growers 4(5):6. October 1938. (Published at 535 Gravier St., New Orleans, La.)

Just a little over a year ago the marketing system which had come with the town of Carrollton, Ga. - whereby the farmer drove to the square with his cotton and waited until a buyer came - was changed when the Farmers' Mutual Warehouse Association was formed. "Now instead of the cotton from the locality going to the square, it was brought to the warehouse, weighed in by a licensed weigher, a sample drawn, and the cotton classed by a federal licensed classer."

In its first season, which closed this last August 1, 15,207 bales of cotton cleared the warehouse, and the association showed a net profit of \$9,745.99.

### Cotton Bagging

Kane, Harnett. Cotton for cotton. Amer. Cotton Grower 4(5): 8. October 1938. (Published at 535 Gravier St., New Orleans, La.)

Cotton to cover cotton, is the theme of this article. During the middle of August, the Agricultural Adjustment Administration announced the awarding of a contract for the manufacture of 6,000,000 yards of cotton bagging. This is a specially woven, elastic cotton fabric, designed to provide a proper "give," and not "a 'give-away' when hooks are sunk into the bale in transfer and transportation." If cotton covering stands the test and the program succeeds, far-reaching benefits to the cotton industry are seen.

The writer tells how, fifty years ago, Sigmund Odenheimer had the idea of covering cotton with cotton, and year after year "his mill has manufactured the material, in varying, generally small quantities."

### Creameries, Cooperative - Indiana

Springer, Mrs. Fred. Cooperative creameries are valuable. Hoosier Farmer 22(10): 9. October 1938. (Published in Indianapolis, Ind.)

Tells of the establishment of the Producers Dairy Marketing Association at Orleans, Indiana, on Oct. 12, 1931. This association "has grown by leaps and bounds until at the present time its value to farmers of the district would be almost impossible to estimate."

### Cycles, Business - Japan

Spurr, William A. Business cycles in Japan before 1853. Jour. Polit. Econ. 46(5): 653-687. October 1938. (Published by the University of Chicago Press, Chicago, Ill.)

"To sum up, the thesis that business cycles first appeared about 1790 is supported by three lines of reasoning. First, the money economy appears to have developed sufficiently, as in England, to produce cyclical fluctuations. This is a necessary theoretical premise. Second, historical records reveal an abatement in the influence of noncyclical disturbances after 1789. Third, statistical data, while inadequate in quantity, conform in a cyclical movement following a depression in 1790.

"It is generally believed that business cycles first appeared in England at a date which has been set tentatively at 1793. The foregoing thesis thus suggests the startling conclusion that the modern phenomenon of business cycles first appeared in the 'backward' hermit nation of Tokugawa Japan."

### Cycles, Economic

Mickwitz, E. von. Eine neue deutung der "langen wellen." Wirtschaftsdienst (n.F.) 23(41): 1377-1379. Oct. 14, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)

The writer gives a new explanation of the long-time or 50-year economic cycle.

### Dairy Industry - Germany

Die molkereiwirtschaft. Wirtschaft und Statistik 18(19): 760-761.

October 1938. (Issued by [Germany] Statistisches Reichsamt. Published by Verlag für Sozialpolitik, Wirtschaft und Statistik, Paul Schmidt, Berlin SW 68, Germany)

The writer brings out the condition of the German dairy industry in 1937, and shows in a table the number of holdings given over to the industry, number of cattle holders, number of cows, milk supply, milk utilization (including total sales of milk and total amount manufactured), and the production of dairy products such as butter and cheese.

### Debt - United States

Kimmel, Lewis H. Private and public debt in the United States. Conf. Bd. Bull. 12(11): 93-98. Oct. 27, 1938. (Published by the National Industrial Conference Board, Inc., 247 Park Ave., New York, N. Y.)

### Debt Relief - Greece

Stockbridge, Frank Parker. Inflation hedges that worked. Advantages of holding land discovered over 2500 years ago. Necessity of foresight. Barron's 18(42): 3. Oct. 17, 1938. (Published at 44 Broad St., New York, N. Y.)

In the first part of this article, which is the first of a series of articles, the writer tells of "the earliest inflation of which an historical record exists" - Solon's plan for the relief of the debtors of Greece and the redistribution of the national wealth.

### Direct Marketing - Michigan

Brenckman, Fred. Marketing farm products direct is a great success in Michigan. Natl. Grange Monthly 35(11): 7, 27. November 1938. (Published in Springfield, Ill.)

"The thriving city of Benton Harbor, Michigan, situated in the heart of the famous fruit belt of the south western part of that state, boasts the largest cash-to-grower fruit and vegetable market in the world. Since its inception in 1930, the Benton Harbor Market has been the mart in which \$30,000,000 worth of fruits and vegetables were sold to buyers from more than half of the states of the Union."

The story of how this vast cooperative is conducted is told in this article.

### Domestic Allotment Act

Harris, B. D. Farm plan political gesture. Cotton Digest 19(37): 3, 15. Aug. 27, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.)  
The Domestic Allotment Plan is advocated.



Moore, Ralph W. For allotment act. Cotton Digest 10(49): 13. Sept. 10, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.)

### Economic Annalist

Economic Annalist, v. 8, no. 5, October 1938. (Published by the Economics Division, Marketing Service, Department of Agriculture, Ottawa, Canada)

Partial contents: Expenditures for meat in Saint John, Montreal and Vancouver, by Charlotte I. Johnston, pp. 69-72; Some observations on the organization and operation of twenty-five Ontario markets, Part II, by Ewart P. Reid, pp. 72-74; The wholesale fruit trade - a comparison of trading results in 1929 and 1936, by W. F. Chown, pp. 75-77; Co-operative progress in Canada, by A. E. Richards, pp. 78-79.

### Economic Changes

Hansen, H. E. Recent economic changes: revival in durable goods reducing unemployment. Annalist 52(1344): 526-527. Oct. 19, 1938. (Published at Times Sq., New York, N. Y.)

Contains tables and charts showing industrial activity.

### Economic History

Wright, Chester W. The nature and objectives of economic history. Jour. Polit. Econ. 46(5): 688-701. October 1938. (Published by the University of Chicago Press, Chicago, Ill.)

### Economic Policy

Twentieth century economic policy. Planning, no. 130, pp. 1-12. Sept. 20, 1938. (Published by Political and Economic Planning, 16, Queen Anne's Gate, London, S. W. 1, Eng.)

A review and summary of the argument of the memorandum - Preliminary Investigation into Measures of a National or International Character for Raising the Standard of Living - prepared by Mr. N. F. Hall and issued by the League of Nations in August 1938.

### Economic Policy - Colombia

S., A. Präsidentenwechsel. Konsolidierung nach der kaffeekrise. Wirtschaftsdienst (n.F.) 23(40): 1355-1356. Oct. 7, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg, 36, Germany)

On August 7th, Dr. Eduardo Santos became president of Colombia. His program is said to have for its purpose the making of the country economically self-sustaining as far as possible, and to include a social policy for raising the standard of living and the promotion of industrialization.

## Economic Structure - Yugoslavia

Frangés, Otto von. Die treibenden kräfte der wirtschaftlichen strukturwandlungen in Jugoslawien. Weltwirtschaftliches Archiv 48(2): 309-340. September 1938. (Issued by Kiel. University. Institut für Weltwirtschaft. Published by Gustav Fischer, Jena, Germany)

A discussion of the chief factors behind the changes in Yugoslavia's economic structure. Since 80% of the population is engaged in agriculture and the size of the average holding is under 5 hectares for 67.8% of them, the country is over-populated. This results in more intensive methods of cultivation, increased exploitation of forests and mines, and expansion of the industrial as well as the agricultural production. With the quantitative change in industrial employment there has also come "a change-over from foreign to domestic capital, accompanied by a locational, horizontal and vertical reorganization. The further expansion of industry is limited by the necessary considerations of marketing possibilities for the agricultural produce abroad, whence industrial products have to be taken in exchange."

## Economics

Ginzberg, Eli. Economics in transition. Jour. Social Philosophy 4(1): 69-72. October 1938. (Published at Convent Ave., and 139th St., New York, N. Y.)

Marjolin, Robert. François Simiand's theory of economic progress. Rev. Econ. Studies 5(3): 159-171. June 1938. (Published by the London School of Economics, Houghton St., London, W. C. 2, Eng.)

Translated by G. and W. Jaffé.

The writer's concluding paragraph follows: "We have now presented, with the aid of as many apposite quotations as possible from his own writings, François Simiand's propositions relating to the theory of economic progress, which is the cardinal point of his entire work. We have stated these propositions with the greatest objectivity, with a minimum of commentary. This does not mean that we find them all equally well founded, or even that his central idea, namely, that in price movements lies the cause of economic progress, seems to us so solidly established as to be unassailable. The aim of this article is faithfully to reconstruct one of the main features of the work accomplished by an author whose influence is beginning to be strongly felt in France. Simiand died in 1935, before completing his work. His theory of cyclical movements, in particular, remained unfinished. His writings, because of their obscure style, are not within the grasp of the great majority of readers. But his classroom teaching exercised a profound influence on many young French economists and numerous studies have already appeared which are directly or indirectly the result of his inspiration."

Martin, Everett Dean. Economic thought. Banking 31(5): 35-38. November 1938. (Published by the American Bankers Association, 22 East 40th St., New York, N. Y.)

Discusses three kinds of present-day economic thinking: "(1) The measured and tested conclusions of scientifically trained economists; (2) popular delusions, in which the whole thinking and purport of economic science are perverted by the desire to get something for nothing; political and official manipulation of popular delusion to the end of increasing the power and perquisites of office holding."

Sweezy, Paul M. Expectations and the scope of economics. Rev. Econ. Studies 5(3): 234-237. June 1938. (Published by the London School of Economics, Houghton St., London, W. C. 2, Eng.)

This article is a contribution toward answering the question: "What significance has the explicit introduction of expectation based on anticipation of the future for the general problem of 'scope and method' in economics?"

### Estates, Family

Creation of "family estates" in Uruguay. Monthly Labor Rev. 47(4): 762-763. October 1938. (Published by the Bureau of Labor Statistics, U. S. Dept. of Labor, Washington, D. C.)

"Data are from report of Augustin W. Ferrin, American consul at Montevideo, May 11, 1938."

Describes the provisions of the decree of May 5, 1938 creating family estates in Uruguay "with value limited to 5,000 pesos, exempt from all sorts of attachments, free from 50 percent of taxes, and inalienable while the family contains minor children."

### Family Allowances - France

Les allocations familiales. Revue des Agriculteurs de France 70(10): 391. October 1938. (Published by the Société des Agriculteurs de France, 8, Rue d'Athènes, Paris (XIe), France)

Discusses the provisions of the decrees of August 30th on family allowances, which complete and enlarge upon certain points in the laws of May 31, and July 14, 1938.

### Family Cycle - St. Denis, Quebec

Miner, Horace. The French-Canadian family cycle. Amer. Sociol. Rev. 3(5): 700-708. October 1938. (Published by the American Sociological Society. H. A. Phelps, Managing Editor, University of Pittsburgh, Pittsburgh, Pa.)

This "family analysis is based on the study of St. Denis, one of the oldest Quebec settlements, a parish which has maintained to a large degree the traditional ways of life."

### Farms - Size

Randall, C. C. More acres per man needed. Amer. Cotton Grower 4(6): 7. November 1938. (Published at 713 Glenn St., S.W., Atlanta, Ga.)

States there are only two ways to raise the standard of living in Arkansas and the South - 1, through higher prices for farm products,

and 2 by increasing "the size of each family's farming business, to give them enough land, whether they be landowners or tenants, that they can take advantage of a type of production that will require less manual labor per dollar income." The latter is discussed.

#### Farms, Family - France

Le bien de famille insaisissable. Revue des Agriculteurs de France 70(10): 381-382. October 1938. (Published by the Société des Agriculteurs de France, 8, Rue d'Athènes, Paris (IXe), France)

A discussion of what constitutes a family holding, and the ruling under which a proprietor may place an urban or rural piece of property exploited by a family, under the law of unattachable family property.

#### Farms, Family - Uruguay

Uruguay. Laws, statutes, etc. Bien de familia. Revista de la Unión Industrial Uruguaya 3ra época, año 40, no. 9, pp. 94-95. June 1938. (Published at Treinta y tres, 1327, Montevideo, Uruguay)

Text of the law authorizing the creation of family holdings, consisting of a dwelling or a rural estate occupied or cultivated by the family, and not exceeding the amount of \$5,000.00.

#### Fibers - French West Africa

Sisley, J. P. Possibilités de l'Afrique Occidentale Française au point de vue de l'industrie textile. Rev. Générale des Matières Colorantes 42(492): 2-6. January 1938. (Published at 28, Rue St-Dominique, Paris-VII<sup>e</sup>, France)

Possibilities of French West Africa from the point of view of the textile industry.

Lecture to the 17th congress of the Association des Chimistes de l'Industrie Textile.

"An illustrated account of the production and improvement in French West Africa of cotton, sisal, kapok, wool, guinea hemp (dah), guama, ramie, piassava, raffia, coconut, oil palm, etc." - Empire Cotton Growing Rev. 15(3): 252. July 1938.

#### Fibers - Italy

Crea, Valentino. Postulati della politica delle fibre nazionali. Cooperazione Rurale 7(9): 5-6. September 1938. (Published by the Federazione Italiana dei Consorzi Agrari, Via XXIV Maggio 43, Rome, Italy)

The writer studies various aspects of the Italian policy of development of textile fiber production which is being brought about in the interests of economic self-sufficiency.

## Flour Milling - Chicago, Ill.

Challen, Charles H. Some ancient Chicago milling history. Northwest Miller 196(1): 2, 6, 9. Oct. 12, 1938. (Published at 118 S. Sixth St., Minneapolis, Minn.)

"Reprinted from The Northwestern Miller of 25 years ago."

## Food Habits - Far East

Lindstedt, H. Food consumption habits in the Far East. Monthly Bull. Agr. Econ. and Sociol. [reprint from Internatl. Rev. Agr.] 29(9): 399E-413E. September 1938. (Published by the International Institute of Agriculture, Rome, Italy)

The introductory paragraph of this article follows:

"In the Far Eastern part of the Asiatic continent, where more than half the human race lives, we meet with food consumption habits which, for various reasons - differences in climate and race, in economic, social and religious conditions, etc. - are in many respects fundamentally different from those prevailing in the countries of Western civilisation. In a series of articles to follow, each of which will deal with one of the more important Far Eastern countries, it is intended to present in some detail the influence of these factors on food consumption habits in those countries, the effect of these habits on health conditions, recent changes in these habits as a consequence of contact with the western world, the measures for their improvement proposed by various experts and the influence that such improvement is likely to have on the agricultural production of the countries concerned, on the mental and bodily well-being of their inhabitants, on world trade and on the world economy as a whole. The present article will serve merely as an introduction to these studies, indicating briefly, the most important characteristics of Far Eastern dietary habits, and comparing them with those of the West."

## Food Supplies - Great Britain

Food supplies in war time. Provisional plans. Co-op. Rev. 12(10): 304-305. October 1938. (Published at Holyoake House, Hanover St., Manchester (4), Eng.)

Outlines the plans of the Food (Defence Plans) Department for organizing the food supplies in case of war. The aims of the Department are: "1. Guarantee regular supplies. 2. Limit prices and profits. 3. Insist on equality of sacrifice in the event of shortage."

Murray, Keith A. H. Food supplies in peace and war. Lloyds Bank Ltd. Monthly Rev. (n.s.) 9(104): 478-493. October 1938. (Published at 71 Lombard St., London, E. C. 3, Eng.)

Discusses peace-time requirements, organization for emergency, and the possibility of expanding British home production to make up for a reduction in imports. Under the last topic are discussed the following: "Firstly, what changes would be necessary in the organisation of farming? Secondly, to what extent could home production be increased? and thirdly, should the change-over be accomplished now in anticipation of an emergency?"

## Freight Rates

Wickizer, V. D. Shipping and freight rates in the overseas grain trade. Wheat Studies of the Food Research Inst. 15(2): 49-120. October 1938. (Published in Stanford University, Calif.)

Contents: I. The shipping industry; II. The freight market and freight rates; III. Grains in seaborne trade; IV. Grain routes and ports; V. Ocean freight rates on grain; VI. Elements in the outlook. Accompanied by appendix notes and appendix tables.

## Frozen Foods

Frozen foods directory. Food Industries 10(4): 239-250. April 1938. (Published at 330 W. 42nd St., New York, N. Y.)

Gives names and addresses of companies, location of the freezing plant, products, kinds of containers used, system used, and in some cases figures on the 1936, 1937, and 1938 output. A frozen eggs directory and a frozen fish directory are given on pp. 249-250, with only name and address of companies given.

Miller, Ivan C. Quick freezing thaws frozen channels of distribution. Food Industries 10(4): 199, 202. April 1938. (Published at 330 W. 42nd St., New York, N. Y.)

Miller, Ivan C. Statistics show shifts in channels of distribution. Food Industries 10(3): 153, 156. March 1938. (Published at 330 W. 42nd St., New York, N. Y.)

"This is the second of a series of articles showing probable effect of frozen foods on food distribution." Contains statistics of distribution.

Taylor, R. Brooks. Quick freezing fruits and berries. Canning Age 19(12): 463-465. November 1938. (Published at 67 West 44th St., New York, N. Y.)

"This paper [on research on quick freezing at the University of Tennessee] was presented at the Food Preservation Conference, University of Tennessee, Knoxville, Tenn., October 21, 1938."

## Fruit - Marketing - India (Madras)

Marketing survey of fruits in the Madras Presidency. Madras Jour. Co-op. 30(3): 180-183. September 1938. (Published at Royapettah, Madras, India)

"(From the Director of Agriculture, Madras.)"

"The Marketing Section has completed the surveys of the following fruits, namely, plantains, grapes, pineapples, apples, pears, oranges, limes, other citrus fruits and mangoes. Some of the salient features in the marketing of these fruits are presented in this note."

## Garden Products - Price Fixing - Germany

Markt- und preisregelung im gartenbau. Mitteilungen für die Landwirtschaft 53(39): 900. Oct. 1, 1938. (Published by Reichsnährstand, Berlin, Germany)

A brief discussion of the measures which the Reichsnährstand has put into operation with regard to market and price regulation of garden products.

## Geographical Review

Geographical Review, v. 28, no. 4, October 1938. (Published by the American Geographical Society, Broadway at 156th St., New York, N. Y.)

Partial contents: Contrasts in African farming. Aerial views from the Cape to Cairo, by Richard and Mary Upjohn Light, pp. 529-555; A geographical reconnaissance of the Cibao of Santo Domingo, by William Van Royen, pp. 556-572; Agricultural regions of the North Italian Plain, by C. J. Robertson, pp. 573-596; The economic regions of Germany, by Robert E. Dickinson, pp. 609-626; The origin of settlement patterns in rural New England, by Edna Scofield, pp. 652-663; The cities and towns of the high plains of Michigan, by Charles M. Davis, pp. 664-673; Land exploitation and reclamation in Fascist Italy, by J. R. Whitaker, pp. 683-684.

## Government, Local

Snider, Clyde F. County and township government in 1937. Amer. Polit. Sci. Rev. 32(5): 936-956. October 1938. (Published by the American Political Science Association, Kenneth Colegrove, Secretary, 305 Harris Hall, Northwestern University, Evanston, Ill.)

Developments of the year are summarized under the following headings: Areas; organization and personnel; functions; finance; optional charters; and intergovernmental relations.

## Grain

Bodman, Herbert L. Government interference in export market causes muddle. Who is Who in Grain and Feed 27(24): 3-5. Oct. 20, 1938. (Published in St. Louis, Mo.)

This "discussion of 'Governments and the Export Business' was delivered before the annual convention of the Grain and Feed Dealers National Association, at Toronto, Canada, September 27, 1938."

## Grain - Cooperative Marketing - Indiana

Foust, Edmond C. Grain cooperatives expand. Hoosier Farmer 22(10): 8, 22. October 1938. (Published in Indianapolis, Ind.)

Reviews briefly the development of cooperative grain marketing in Indiana. "The movement reaches back more than forty years when the first farmers' elevator companies were organized."

### Grain - Futures Trading

[Withers, Joseph B.] Minneapolis C.E.A. supervisor discusses trading in grain futures. Grain & Feed Review 23(3): 12-13. November 1938. (Published at 408 South Third St., Minneapolis, Minn.)

One of a series of weekly broadcasts outlining the work of various federal departments and bureaus. In this broadcast the supervisor in charge of the Commodity Exchange Administration at Minneapolis discusses the activities of his organization.

### Grain - Hungary

Mayer, Johann. Die ernte 1938. Ungarischer Volkswirt 7(7): 2-3. July 1938. (Published in Budapest; branch office in United States, 154 East 37th St., Brooklyn, N. Y.)

The condition of the 1938 grain crop is discussed. Hungary is said to have a good middling crop in wheat and the outlook for the maize crop is even better than that. The Government has set the wheat price at 20 Pengö per quintal, which covers production costs and leaves some profit.

### Grain - Monopoly - Netherlands

Schilthuis, Jan. De wijziging der monopolieheffingen op granen enz. Economisch-Statistische Berichten 23(1183): 644-647. Aug. 31, 1938. (Published by the Nederlandsch Economisch Instituut, Rotterdam, Netherlands)

A discussion of the modification of the monopoly imposition on grains, etc., which includes remarks on the situation of the grain trade in general, the absence of any real opposition between agriculture and industry, the agricultural policy in general, and recent Government measures.

### Grain - Policy - Poland

Poland adopts new cereal policy. Foreign Agr. 2(10): 483-484. October 1938. (Issued by Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.)

"A new long-range cereal policy designed not only to insure Polish agriculture a profitable return on cereals consumed domestically but also to prevent disturbing spreads between prices of agricultural and industrial products and to revivify Polish economic activity in general was adopted in Poland on August 5, 1938, according to a report received by the Bureau of Agricultural Economics from the American Embassy at Warsaw."

### Grain - Regulation - Germany

Die neuregelung in der getreidewirtschaft. Mitteilungen für die Landwirtschaft 53(38): 877. Sept. 24, 1938. (Published by Reichsnährstand, Berlin, Germany)



A brief notice of the new regulations for grain as announced in a speech by Field Marshall Goering at the Reichsparteitag before the German Arbeitsfront and released September 16th by the Reichsnährstand, Proportions in which wheat and rye flour may be mixed with other flours are given. No changes are made in bread prices.

#### Grain - Storage - Germany

Ch. Lagert das brotgetreide auf dem hof! Nationalsozialistische Landpost, no. 42, p. 2. Oct. 21, 1938. (Published by Reichsnährstand, Berlin, Germany)

A description of the new decree published by the Reichsminister für Ernährung und Landwirtschaft and General Göring regulating the matter of bread-grain futures, which takes account both of the need for storage of the grain on the farm itself because of the shortage of storage space, and of the need of agriculture for working capital in its efforts to advance production.

#### Grants-in-Aid

Macmahon, Arthur W. Public spending - with strings. "Cooperative federalism through grants-in-aid." One of a series of articles on the anatomy of government. Survey Graphic 27(11): 542-545, 571. November 1938. (Published at 112 E. 19th St., New York, N. Y.)

#### Hogs - Production - Estonia

Kurkus, J. Seapidamise turutoodangu arenemine. Development of marketable production of pig raising. Konjunktuur, no. 45-46 (8-9), pp. 435-444. Sept. 29, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

Takes up the general development of market production, the yearly variation of marketable production, the selling seasons, home consumption and exports, movement of prices, the census of pigs taken in March 1938, and the number of pigs in July, 1938.

#### Hogs and Bacon - Great Britain

Leitch, James M'Kessack. The new deal for pigs and bacon. Scot. Farmer 46(2386): 1466. Oct. 8, 1938. (Published at 93 Hope Street, Glasgow, C. 2, Scotland)

"It is not intended here to discuss either the details or the minor issues included within the new Bacon Industry Bill, but rather the wider view, a consideration of whether the Bill will receive the support of the main body of pig producers. It is the firm conviction of the writer that, if the production of pigs in this country is to be developed, then producers will have to submit to organised marketing."

Pigs marketing board. 1938-39 bacon pig contract. Scot. Farmer 46(2385): 1448. Oct. 1, 1938. (Published at 93 Hope Street, Glasgow, C. 2, Scotland)

Summarizes the form of contract, grading measurements, price, shrinkage allowances, and delivery in producers' own vehicles.

Walworth, G. The Bacon industry act, 1938. Co-op. Rev. 12(10): 311-313. October 1938. (Published at Holyoake House, Hanover St., Manchester (4), Eng.)

A description of the Act which enlarges the Development Board, grants it the broad powers of marketing board, transfers the licensing of the bacon factories to it, regulates supplies of hogs, and gives the Bacon Board the right to operate quotas "regulating descriptions and quantity of bacon to be produced or sold by a curer." Contract conditions, and prices of standard hogs under the Act are discussed.

#### Homesteads - Value

Hobbs, S. H., Jr. Assessed value of homesteads. N. C. Univ. N. C. News Letter, v. 24, no. 10, May 18, 1938. (Published in Chapel Hill, N. C.)

Accompanied by a table in which the counties of the State are ranked according to the average assessed value of all owner-occupied homes, white and colored, town and country, covering the tax year 1937/38.

#### Housing - France

Le logement des travailleurs agricoles. Revue des Agriculteurs de France 70(10): 332-384. October 1938. (Published by the Société des Agriculteurs de France, 8, Rue d'Athènes, Paris (IXe), France)

A summary of the essential provisions in force relative to the improvement of housing of agricultural workers.

#### Housing - Southern States

Hobbs, S. H., Jr. Rural housing problem in the South. Rural Sociol. 3(3): 279-295. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty.-Treas., Louisiana State University, University, La.)

"The rural housing problem in the South is one of long standing. Chief factors responsible for this problem are climate, farm income, high Negro ratios, farm tenancy, and small farms. The rural housing problem has received scanty attention, at home and abroad. Main sources of information are 1930 Census of Agriculture, 1934 Survey of Rural Housing, and a few local studies. There is a vast amount of literature on urban housing, and many countries are spending vast sums to remedy urban housing problems. Much pessimism exists as to possibilities of rural housing conditions, especially for low income farm groups. The main suggestions are to subsidize housing for low income groups, extend F. H. A. into rural fields, carry on work begun by Resettlement Administration, expand the program of the Farm Security Administration, and encourage self-help among farmers themselves through educational programs and otherwise. An outstanding accomplishment abroad has been the erection of some 60,000 cottages for Irish farm laborers. Their plan, modified, could be employed as a partial solution to our rural housing problem." - Abstract, p. 279.

## Income - United States

Consumers' Guide, v. 5, no. 8, 47pp. September 1938. (Published by the Consumers' Counsel Division, Agricultural Adjustment Administration, U. S. Dept. of Agriculture, Washington, D. C.)

This, the fifth anniversary issue of the Consumers' Guide, "is devoted entirely to a picture interpretation of 'Consumer Incomes in the United States,'" issued by the National Resources Committee.

## Indian Journal of Economics.

Indian Journal of Economics, v. 19, pt. 1, July 1938. (Issued by the Depts. of Economics and Commerce, University of Allahabad, Allahabad, India)

Partial contents: National income: the next step in India, by D. G. Karve, pp. 1-17; The size of cotton mills in India, by N. Sundara Rama Sastry, pp. 19-32; Bilateralism and Indian trade and bilateral treaties, by B. K. Madan, pp. 49-66; Crop-reporting in India, by S. K. Bedekar, pp. 87-97; Seasonal variations in cost of living, by S. R. Bose, pp. 99-106; Indian sugar industry and its present problems, by Shitla Prasad Saksena, pp. 119-125; Prosperity and depression, by Benoy Kumar Sarkar, pp. 127-136; Special essays and research work submitted to the Economics department of the Allahabad university, by S. K. Rudra, pp. 176-184; Statement of research work in economics already completed or in progress in the various universities of India, by B. V. Narayanaswamy, pp. 185-202.

## Inheritance - Germany

Hagemann, Gustav. Der erbhofgedanke bei Ernst Moritz Arndt. Odaal 7(10): 734-745. October 1938. (Published by Blut und Boden Verlag G.m.b.H., Bäckerstrasse 22, Goslar, Germany)

A discussion of the ideas on farm inheritance as set forth in the writings of Ernst Moritz Arndt, and their influence on the agricultural policy of Germany as shown in the Farm Inheritance Law (Erbhofgesetz) of October 1, 1933. Parallel texts in the article show similarities between the Reichserbhofgesetz and the Bauernordnung of Arndt.

Paragrafen oder volksrecht? Nationalsozialistische Landpost, no. 42, p. 1. Oct. 21, 1938. (Published by Reichsnährstand, Berlin, Germany)

The writer explains the importance of the Reichserbhofgesetz or law of farm inheritance, as seen after five years of operation.

## Institute of American Meat Packers

National Provisioner, v. 99, no. 19, Nov. 5, 1938. (Published at 407 S. Dearborn St., Chicago, Ill.)

This number is devoted to the convention proceedings of the Institute of American Meat Packers. Partial contents: Handling meat in combination food stores, by Charles E. Smith, pp. 75-77; Chain store merchandising, by Lewis W. Cole, pp. 77-78, 80; The super market, by

W. H. Albers, pp. 80-83; Status of the beef cattle industry, by Hubbard Russell, pp. 86-88; Is the United States live stock map changing? by C. L. Harlan, pp. 93-94, 96-98; Figuring and using costs, by Howard C. Greer, pp. 99-102; Use of cost information, by John Lane, pp. 102, 104-106; Applying cost data, by Hugo Slotkin, pp. 106-108, 110; The outlook for supplies of live stock, by Preston Richards, pp. 111-114, 116; The prospect lying before the meat packing industry, by Wm. Whitfield Woods, pp. 118-120, 122-123; Science and social service, by Robert A. Millikan, pp. 125-127, 128-132.

### Insurance, Crop

Otis, Dan H. Insuring the wheat crop. Banking 31(4): 64, 66. October 1938. (Published at 22 East 40th St., New York, N. Y.)

Explains wheat crop insurance which begins with the harvest of 1939. Provisions of the crop insurance law are outlined.

### Jews in Agriculture - Eastern Europe

Seraphim, Peter-Heinz. Judentum und Landwirtschaft in Osteuropa. Ocal 7(10): 759-779. October 1938. (Published by Blut und Boden Verlag G.m.b.H., Bäckerstrasse 22, Goslar, Germany)

Traces the history of the Jew in East European agriculture from the Thirteenth Century to the present time, and the movements for Jewish colonization of the land.

### Labor - Argentina (Santa Fe)

Regulation of agricultural labour in Argentina. Province of Santa Fe. Indus. and Labour Inform. 68(1): 29. Oct. 3, 1938. (Published by International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

"A Bill for the regulation of agricultural labour was recently introduced in the Senate of the Argentine Province of Santa Fe. The Bill...makes provision for the general organisation of agricultural employment and introduces the principle of compulsory arbitration."

### Labor- Bulgaria

The results of compulsory labour service in Bulgaria from 1933 to 1936-37. Internatl. Labour Rev. 38(4): 510-521. October 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

### Labor - California

Taylor, Frank J. Freedom of the highways. Country Gent. 108(11); 16, 68, 69. November 1938. (Published at Independence Square, Philadelphia, Pa.)

The story of the struggle between The Associated Farmers of the Pacific Coast and the Highway Council of the International Brotherhood of Teamsters, Stablemen, Chauffeurs, and Helpers for use of the highways.

## Labor - Estonia.

- Kuldkepp, M. Töövahendus eestis. Labour exchange in Estonia. Konjunktuur, no. 45-46 (8-9), pp. 467-482. Sept. 29, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)  
Includes a section, pp. 477-480, on the Labor Bureau of the Chamber of Agriculture.

## Labor - Germany

- F. Lösung der landarbeiterfrage durch siedlung? Neues Bauerntum 30(9): 237-239. September 1938. (Published by Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)  
This article is a reply to an article in the Reichsverwaltungsblatt, no. 35, Aug. 27, 1938, by W. Frhr. von Wrangel, who suggests settlement as a solution to the problem of agricultural labor. Dr. von Wrangel is quoted at some length. He feels that the measures taken to bind the worker to the land do not strike at the core of the problem, since the trouble lies not in the workers themselves but in the estates suffering from labor shortage.

- Vollweiler, Helmut. The mobilisation of labour reserves in Germany: I. Internatl. Labour Rev. 38(4): 447-471. October 1938. (Published by the International Labour Office, Geneva, Switzerland. Distributed in U. S. by branch office, 734 Jackson Pl., Washington, D. C.)

A detailed analysis of the measures adopted in Germany not only to find a suitable job for each worker seeking employment, but to supply "each industry or undertaking day by day with the number of workers corresponding to its economic and political importance."

The labor shortage in agriculture is discussed on pages 450-458.

## Labor - Wisconsin

- Wisconsin council of agriculture. The farmer-labor relationship. Canning Trade 61(13): 7-8. Oct. 31, 1938. (Published in Baltimore, Md.)  
Includes the ten points of the labor resolution adopted by the Wisconsin Council of Agriculture after a careful study of the farmer-labor relationships.

## Land - Rents

- Hibon, Jacques. Les fermages en nature doivent etre le reflect de la productivité du sol. La Vie Agricole et Rurale, no. 9, pp. 396-397. September 1938. (Published by J. B. Baillière et Fils, 19, Rue Hautefeuille, Paris (6e), France)

The liking of rural proprietors and tenant farmers for rents paid in produce has greatly developed within the last few years, and in principle, its purpose of putting them outside of price fluctuations, is theoretically excellent. The system, however, is too often vitiated in its application. The only way to assure justice in the contract is to establish it in conjunction with the types of production effective upon the land hired and proportionate to the importance of each of them.

### Land - Tenant Purchase Program

Maris, Paul V. From tenant to owner. Ext. Serv. Rev. 9(10): 154. October 1938. (Published by the Extension Service, U. S. Dept. of Agriculture, Washington, D. C.)

A report of the progress during the first year under the Bankhead-Jones Farm Tenant Act, by the Director of the Tenant Purchase Division, Farm Security Administration.

### Land Distribution - Paraguay

Fleitas, Francisco Candia. Reparto de tierras. Revista de Agricultura y Ganadería 1(5): 10-12. February 1938. (Published by Paraguay, Ministerio de Economía de la Nación, Asunción, Paraguay)

A discussion of the factors entering into the division or distribution of arable lands in Paraguay. These difficulties, which are taken up in turn, are the character of the native and his lack of financial means; his lack of knowledge of the existing recourse to authorities; and lack of supervisory assistance on the part of rural judicial and political authorities.

### Land Distribution - Spain (Cataluña)

Projecte de redistribució de terres al terme municipal de Vilassar de Mar. Generalitat de Catalunya, Departament d'Agricultura, Butlletí 2(6): 3-39. May 1937. (Published in Barcelona, Spain)

This is a somewhat detailed account of the project of land redistribution in Vilassar de Mar, which has been planned and directed by Josep Llovet Mont-ros and Ferran Peladella. It gives the physical, demographic-economic and agricultural characteristics of the land under consideration (the latter including the size of the undertakings, cultural organization, possible auxiliary elements which might increase production, value of products of the land, and the approximate calculation of economic results per hectare of irrigated land and of dry land.) and the possible redistribution (including the actual distribution of the territory, norms for the redistribution, and the actual plan of redistribution).

### Land Improvement - Italy

Di Stefano, Pietro. La bonifica di S. Eufemia. L'Italia Agricola 75(8): 561-568. August 1938. (Published at Palazzo Margherita, via Vittorio Veneto, Rome, Italy)

An account of the land reclamation work of S. Eufemia, in Calabria. The types of improvement made, the costs of the project, and the agricultural prospects for the land are considered.

### Land in the Old Testament

Brewer, Julius A. The significance of land in the Old Testament. Christian Rural Fellowship Bull. no. 35, 7 pp. October 1938. (Published by the Christian Rural Fellowship, Room 1111, 156 Fifth Ave., New York, N. Y.)

## Land Settlement and Colonization - Alaska (Matanuska)

Hillshire, Herbert H. The vision of Utopia revised at Matanuska. Nation's Business 26(11): 17-18, 54, 55, 56. November 1938. (Published by the Chamber of Commerce of the United States, Washington, D. C.)  
Quotes from several settlers who are critical of the cooperative set-up, marketing agreements, and land titles of the colony.

## Land Settlement and Colonization - Estonia

Laaman, O. Tööstustööliste asundamine. Settlement of industrial workers. Konjunktur, no. 45-46 (8-9), pp. 448-453. Sept. 29, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

## Land Settlement and Colonization - Germany

Engfer, Hans-Jürgen. Der erwerb von teilflächen eines gutes zum zwecke der besiedlung. Neues Bauerntum 30(9): 229-234. September 1938. (Published by Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)  
On the acquisition of areas of property for the purpose of settlement.

## Land Settlement and Colonization - Jamaica

The land settlement scheme. Jamaica Agr. Soc. Jour. 42(7-8): 341-342, 344-345, 347-348. July-August 1938. (Published at 10-12 North Parade, Kingston, Jamaica)

An outline of the main points of the big land settlement scheme which has been proposed by the Government, and which has been approved by the Legislative Council. "The objects of the Land Settlement Scheme are to provide active help for development of the land, the increase of its production with special regard to local food supplies. Combined with these is the desire to settle as large a number of persons as possible on their own lands."

## Land Settlement and Colonization - South Africa

South Africa's gigantic irrigation scheme. 14,000,000 Vaal-Hartz works nearing completion. Fertile land for 2,000 settlers and pleasure resort for reef. African World 144(1874): 404-405. Oct. 8, 1938. (Published at 801, Salisbury House, London Wall, London E. C. 2, Eng.)

Includes a brief description of the scheme of settlement.

## Land Settlement and Colonization - Venezuela

Impresiones de un inmigrante danés. El Agricultor Venezolano 3(28): 16-18. August 1938. (Published by the Ministerio de Agricultura y Cría, Caracas, Venezuela)

Gives the impressions of Holger Petersen, one of the Danish emigrants brought over to colonize the agricultural settlement "Bolivar" in Chirgua.

#### Land System - Manchuria

The land system in Manchoukuo. Contemporary Manchuria 2(5): 112-131. September 1938. (Published by the Information and Publicity Dept., South Manchuria Railway Co., Darien, Manchuria. May be obtained from branch office, 60 East 42nd St., New York, N. Y.)

In two main parts. Part I is The Present State of the Land System. Under this are discussed the five categories of the land system - private lands, public lands, government lands, imperial estates, Mongol lands, and common lands. Part II is Outline of the Readjustment of the Land System in Manchoukuo. Under this are considered the readjustment and improvement of existent forms, the readjustment of land legislation, and cadastral adjustment.

#### Land Utilization - England

Willatts, E. C. Present land use as a basis for planning. Geography 23(120, pt. 2): 94-105. June 1938. (Published by the Geographical Association, Municipal High School of Commerce, Princess St., Manchester 1, Eng.)

"Contribution to the Symposium on Town and Rural Planning, annual conference of the Geographical Association, January, 1938."

Gives examples (including maps) to show how the existing utilization of land in England "may be taken as a basis for planning, and how lack of appreciation of the importance of making the best use of the land has led to the destruction of much of the nation's best soil, and threatens, moreover, with official blessing and encouragement, to continue to do so in the future."

#### Land Utilization - Massachusetts

Rozman, David I. Land use planning in rural areas. Planners' Jour. 4(5): 118-124. September-October 1938. (Published by the American City Planning Institute, Hunt Hall, Cambridge, Mass.)

"A paper presented at a conference sponsored by the Massachusetts Federation of Planning Boards on Saturday, July 16, 1938, and held at the Massachusetts Institute of Technology, Cambridge, Mass., in connection with a three weeks' summer course in planning. It recently appeared in A Planning Forum, monthly publication of the Massachusetts State Planning Board."

Illustrated by maps of the town of South Hadley, Mass.

#### Land Utilization - Southern Great Plains

Roberts, E. D. G. The land utilization program in the Southern Great Plains. Science (n.s.) 88(2283): 289-292. Sept. 30, 1938. (Published at the Grand Central Terminal, New York, N. Y.)



"Address at the meeting of the Southwestern Division of the American Association for the Advancement of Science, Albuquerque, N. Mex., April 25, 1938."

#### Linseed and Soybean Oil - Canada

Linseed and soybean oil industry. Agr. and Indus. Prog. Canada 20(10): 150-151. October 1938. (Published by Canadian Pacific Railway, Dept. of Immigration and Colonization, Montreal, Canada)  
Volume and value of production of the industry during the past year.

#### Livestock - Prices - Estonia

Elusloomade hinnad laatadel. Prices of live stock at fairs. Majandustead 4(40): 700-701. Oct. 11, 1938. (Published by Institute of Economic Research, Tallinn, Estonia)

#### Manchuria

Milestones of progress. Contemporary Manchuria 2(5): 132-147. September 1938. (Published by the Information and Publicity Dept., South Manchuria Railway Company, Darien, Manchuria. May be obtained from branch office, 60 East 42nd St., New York, N. Y.)

In ten parts. Among those of interest are the following: Manchuria fixes price of wheat and flour, pp. 137-138; Italian economic mission visits Manchoukuo to conclude trade pact, pp. 138-139; Italy has intention of buying 200,000 tons of soya beans annually, pp. 140-141; New policy for directing cooperative agricultural associations, pp. 141-142; Exports of North Manchuria's hides and fur to the United States in 1937, pp. 142-143; Establishment of experimental farm villages, pp. 143-144; Plans for increase of agricultural products adopted, pp. 144-145.

#### Maple Sugar and Syrup - Canada

Maple sugar and syrup. Agr. and Indus. Prog. Canada 20(10): 151-152. October 1938. (Published by Canadian Pacific Railway, Dept. of Immigration and Colonization, Montreal, Canada)  
Production and exports during the past year.

#### Marketing - California

Recent developments under a group of California Market Control Acts. Jour. Marketing 3(2): 173-179. October 1938. (Published at 450 Ahnaip St., Menasha, Wis.)

A report of the developments under Market Control Acts, in California which contains four brief articles "by men who have been intimately in touch with the field on which they write." Following are the articles: The California Fair Trade Act and the California Unfair Practices Act, by Lorenzo Alva McHenry, pp. 173-174; California milk control legislation, by J. M. Tinley, pp. 175-177; The California

Marketing Act and the California Agricultural Products Marketing Act, by H. R. Wellman, pp. 177-178; and The California Prorate Act, by E. A. Stokdyk, pp. 178-179.

### Marketing Organization

W., A. A. Notes on marketing organisation. Monthly Marketing Rev. 1(6): 125-131. September 1937; (7): 152-156. October 1937; (8): 179-180. November 1937; (9): 205-207b. December 1937; 2(2): 254-256a. February 1938; (3): 279-281a. March 1938; (4): 301-303. April 1938; (5): 325-326b. May 1938; (6): 350-352e. June 1938. Processed. (Issued by the State Marketing Bureau, Department of Agriculture, New South Wales, Australia)

Discusses the Marketing Boards of Queensland, New South Wales, Victoria, Great Britain, Canada, New Zealand; and South African marketing legislation.

### Marketing Research

White, Wilford L. Topics for marketing research. Jour. Marketing 3(2): 161-165. October 1938. (Published at 450 Ahnaip St., Menasha, Wis.)

An address before the American Marketing Association, Atlantic City, December 1937.

### Mechanization - Germany

Kohler, Martin. Leistungssteigerung durch maschinen. Nationalsozialistische Landpost, no. 39, p. 9. Sept. 30, 1938. (Published by Reichsnährstand, Berlin, Germany)

The increase of production through machinery, results obtained through cooperative use of it on small holdings.

Türcke, M. Genossenschaftliche maschinenbenutzung. Mitteilungen für die Landwirtschaft 53(36): 813-814. Sept. 10, 1938. (Published by Reichsnährstand, Berlin, Germany)

The importance and results of the cooperative use of agricultural machinery and tools.

### Milk - Control - France

Stoeckel, R. L'évolution du contrôle laitier en France. L'Agriculture Pratique 102(34-35): 1077-1078. Aug. 20-27, 1938. (Published at 26, Rue Jacob, Paris (VIe), France)

The writer traces the evolution of milk control in France, which was introduced in 1905 by the Cooperative Society of Echiré, and which at the present time has extended to 91 syndicates controlling 30,000 cows in 44 departments. This control is said to have made possible the improvement of milk and butter production and the selection of stocks of animals best suited to these purposes. It has grown to include control of herds of sheep whose production serves in the

manufacture of cheeses. To achieve the hoped for improvements in the industry, the author suggests that good milk be paid for in proportion to its quality, since that will allow producers to achieve most easily the result of bringing milk control to its highest development.

#### Milk - Control - Germany

Germany. Laws, statutes, etc. Anordnung über die begrenzung der handels-  
spannen bei der verteilung von milch. Deutscher Reichsanzeiger und  
Preussischer Staatsanzeiger, no. 239, p. 3. Oct. 13, 1938. (Pub-  
lished in Berlin, Germany)

Regulation of Oct. 12, 1938, limiting the difference between the  
purchase price and the ruling market price in the distribution of milk.

#### Milk - Production and Utilization - Germany

Milcherzeugung und milchverwendung. Wirtschaft und Statistik 18(19): 760.  
October 1938. (Issued by [Germany] Statistisches Reichsamt. Published  
by Verlag für Socialpolitik, Wirtschaft und Statistik, Paul Schmidt,  
Berlin SW 68, Germany)

Milk production and utilization in the German Reich in 1937. One  
table shows production of cow's milk, 1931-1937, and another shows its  
utilization (as food for calves and other animals, amounts consumed  
fresh and made into butter and into cheese, marketed immediately,  
and delivered to dairies), 1935-1937.

#### Monopolistic Competition

McCracken, H. L. Monopolistic competition and business fluctuations.  
South. Econ. Jour. 5(2): 158-178. October 1938. (Published by the  
Southern Economic Association and the University of North Carolina  
at Chapel Hill, N. C.)

Subtopics: The nature of monopolistic competition; monopolistic  
competition and technological change; monopolistic competition and  
the rate of wages; monopolistic competition and the business cycle;  
objections considered (1. increasing rigidity in prices only reflects  
increasing rigidity in costs; 2. increasing rigidity in costs makes  
imperative a decline of competition; 3. harmonize rigid and flexible prices  
by monetary management); conclusion.

#### Mortgages - Moratorium - Cuba

Nufer, Albert F. Mortgage moratorium in Cuba. Comparative Law Ser.  
1(10): 432-440. October 1938. (Published by U. S. Department of  
Commerce, Bureau of Foreign and Domestic Commerce, Washington, D. C.)

"As a result of the then deepening depression caused by the  
critical condition of the raw sugar market, which brought about  
an alarming increase in the number of foreclosure proceedings, the  
Cuban Moratorium Law of April 3, 1933, was enacted.

"The above law declared a moratorium for the payment of capital or mortization installments thereof and interest/railroad, sugar mill and industrial mortgages and mortgage bonds....

"The provisions of the above law became effective on April 4, 1933; and were to expire on July 1, 1935. Before its expiration, however, Decree-Law No. 412 of August 14, 1934, was promulgated, which Decree-Law modified the original moratorium and extended it to June 30, 1942.

"A translation of the salient features of Decree-Law No. 412 is given herewith."

### Packaging of Food Products

Harding, T. Swann. Out of the cracker barrel. South. Econ. Jour. 5(2): 218-225. October 1938. (Published by the Southern Economic Association and the University of North Carolina at Chapel Hill, N. C.)

Critical of the packaging of food products.

"It was great to take the soda cracker out of the cracker barrel. That was a public service that both made it more attractive and protected it from the chance nicotinized expectorations of the village store parliament. But it is entirely wrong to put the cracker up only in expensive packages of confusing sizes and perplexing shapes which have to be hammered senseless and torn to shreds before the cracker dust can be retrieved. It is time the food producer did something about these problems."

### Packinghouse Accounting

Mitchell, John. Useful and accurate cost system: How one packer has worked out his cost accounting problem. Natl. Provisioner 99(16): 25-26, 31. Oct. 15, 1938. (Published at 407 S. Dearborn St., Chicago, Ill.)

The auditor of the Louisville Provision Co., Louisville, Ky., "describes the cost system used by that company and tells how it is applied to tests and costs on direct material. In a second article he will discuss labor cost accounting, supplies, overhead costs, departmental profit and loss, application of overhead and presentation of cost facts as they are worked out in his company's system."

Part II of this article was published in the National Provisioner for Oct. 29, pp. 9-10.

### Paper - Manufacture - South Africa (Geduld)

A new national industry for South Africa. Paper manufacture from local raw materials. Geduld factory on the eve of production. African World 144(1873): 376-377. Oct. 1, 1938. (Published at 801, Salisbury House, London Wall, London E. C. 2, Eng.)

It is said that the new industry will be of benefit to farmers since thousands of tons of wheat and grain straws, formerly thrown away, will be used in the factory.

## Planning - U. S. S. R.

Miller, Jacob. Soviet planning organisations. Plan Age 4(9): 247-260. November 1938. (Published by the National Economic and Planning Association, 1721 Eye St., N. W., Washington, D. C.)  
A revision, "in the light of more recent developments", of an article published in the Slavonic Review for April 1938.

## Planning - United States

Galloway, George B. Next steps toward national planning. Plan Age 4(9): 233-246. November 1938. (Published by the National Economic and Planning Association, 1721 Eye St., N. W., Washington, D. C.)  
The most important next steps in planning for the United States are stated to be: "1. Establishment of a permanent central planning agency. 2. Creation of a Bureau of Industrial Economics. 3. Public management of certain natural resource industries and the railroads. 4. Enactment of the Industrial reconstruction bill. 5. Undertaking a bold program of public investments in low-rent housing, electric power, and railroad equipment. 6. Creation of a national capital issues banking system." Four auxiliary steps are also mentioned.

## Planning and Zoning Legislation - Pennsylvania

Black, Russell Van Nest. Recent planning and zoning legislation in Pennsylvania. Pennsylvania Planning and Zoning 5(1): 1-6, processed. November 1938. (Published by the Pennsylvania Association of Planning Commissioners, Allentown, Pa.)

## Population

Spengler, Joseph J. Population movements, employment and income. South. Econ. Jour. 5(2): 129-157. October 1938. (Published by the Southern Economic Association and the University of North Carolina at Chapel Hill, N. C.)

## Population - France

Depoid, Pierre. Chronique de démographie. Société de Statistique de Paris, Journal, 1er série, 79. année, v. 80, no. 8-9, pp. 257-263. August-September 1938. (Published by the Librairie Berger-Levrault, 5, Rue Auguste-Comte (VIe), Paris, France)

The writer brings out the population movement in France as compared with foreign countries; the migration of foreign workers (both industrial and agricultural) in France; measures for encouraging the birth rate, such as (in France) the creation of a national bank for payment of family allowances, the extension of family allowances to agricultural workers and rural artisans, and the amendment of the existing law for agricultural wages, and (in Italy) loans to married couples, tax relief, etc.; and calculations on the mean number of children per household in France.

## Population - Southern States

Taylor, C. C. Constructive measures for dealing with the South's population problems. *Rural Sociol.* 3(3): 240-257. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty. Treas., Louisiana State University, University, La.)

"Constructive measures for dealing with the South's population problems must rest upon the fundamental fact of pressure of population on natural resources. No theoretical discussion will obviate the necessity of utilizing resident natural resources and the maximum efficiency of modern technologies including education, toward the end of sustaining as large a number of persons on the land as possible. The four general types of adjustment suggested here are: (1) the promotion of balanced farming or a maximum development of live-at-home farming; (2) the expansion of manufacturing processes of many kinds; (3) the encouragement of combined farming and industrial enterprises; and (4) the intelligent guidance of the relocation of surplus population into both farming and industrial enterprises. These suggestions are made with the conviction that they are practical steps which can be taken immediately, for the most part by local people, in a thousand communities in the South." - Abstract, p. 240.

## Population Exchange - Greece and Turkey

Schumacher, Rupert von. Der griechisch-türkische Bevölkerungstausch. *Neues Bauerntum* 30(9): 225-229. September 1938. (Published by Deutsche Landbuchhandlung Sohnrey & Co., Berlin SW 11, Germany)

An account of the population exchange between Greece and Turkey after 1923, its historical background, and experiences in settlement.

## Prices

Applegate, La Rue. Commodity prices following normal pattern; farm products chief weak spot. *Analyst* 52(1344): 535-537. Oct. 19, 1938. (Published at Times Sq., New York, N. Y.)

Presents a commodity price picture of leading commodities, including cotton, grains, hides, sugar, rubber, cottonseed oil and coffee. Reasons for the decline in prices of farm commodities are given in the opening paragraphs of the article.

Armstrong, Robert H. Price vs. value. *Amer. Inst. Real Estate Appraisers. Jour.* 6(4): 316-322. October 1938. (Published at 22 West Monroe St., Chicago, Ill.)

Subtopics: The elements of value; relation of cost to supply and demand; elements of price; relation of value to supply and demand; the effect of credit on price and value; credit; mortgage credit and value; value and price trends; prices and mortgage indebtedness; the appraiser's task.

Bader, Louis. Recent price legislation and economic theory. *Jour. Marketing* 3(2): 166-172. October 1938. (Published at 450 Ahncip St., Menasha, Wis.)

"Legislation affecting marketing has been undertaken so freely that we do not always realize completely its effect. The present article calls sharply to attention some of the inconsistencies between recent legislation and accepted or conventional economic theory." - Editor's note.

### Prices - Japan

D., M. Japan. Problematische preisentwicklung. Wirtschaftsdienst (n.F.) 23(42): 1424-1426. Oct. 21, 1938. (Published by Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)  
An analysis of price developments in Japan.

### Public Opinion

The farmer speaks - a monthly, farm-to-farm poll of nationwide opinion on current issues. Successful Farming 36(11): 22, 61. November 1938. (Published in Des Moines, Ia.)

In this issue the farm poll is given on the following questions: Should those on relief be permitted to vote?; Do you think the Government should try to limit the size of farms by compelling large landowners to pay more tax on their land than small landowners?; and Do you think rural teachers are underpaid? Country doctors? Country dentists? Rural ministers?

### Public Relations

Adams, James S. "Quick, Watson, the public relations needle!" Modern Miller 65(44): 17-18. Oct. 29, 1938. (Published at 175 W. Jackson Blvd., Chicago, Ill.)

An address at the national convention of the American Bakers' Association in Chicago, October 19, 1938.

A discussion of the relationship between the public and business in which the requirements of the business man of tomorrow are pointed out. The leaders of American industry in the future are the men who must solve the problem of unemployment and security. "This job will never be done by politicians."

The relationship between the price of bread and the price of wheat is considered, as is the relationship between the farmer and the business man, who is the farmer's best domestic customer.

### Publicity, Federal

Larson, Cedric. How much federal publicity is there? Pub. Opinion Quart. 2(4): 636-644. October 1938. (Published by the School of Public Affairs, Princeton University, Princeton, N. J.)

The following is the first paragraph of the article: "The report of the 'Byrd Committee' on the use of publicity by the Federal government has concentrated public attention upon the subject. The present article is a succinct summary of the facts alleged by the Committee, and of certain additional data which bear on the problem. The purpose is to paint an unbiased picture of the situation as it stands today."

## Raw Materials - Sudeten Germany

Biehl, Max. Nach der sudetendeutschen heimkehr ins Reich. Wirtschafts-  
dienst (n.F.) 23(40): 1341-1342. Oct. 7, 1938. (Published by  
Hanseatische Verlagsanstalt Aktiengesellschaft, Hamburg 36, Germany)  
A discussion of the improvement in productive power of the Sudeten  
German territory after it has become part of the Reich. A fight  
against unemployment will be waged, and the productive possibilities  
in raw materials will be revived. The supplies of raw materials of  
various kinds are enumerated.

## Rayon

Hunt, Stanley B. World rayon trends. An analysis of the actual and  
relative growth of synthetic fibers. Textile World (Rayon Yearbook  
No.) 88(10): 88-89. September 1938. (Published at 330 West 42d  
St., New York, N. Y.)

## Regionalism

Hertzler, J. O. American regionalism and the regional sociological  
society. Amer. Sociol. Rev. 3(5): 738-748. October 1938. (Published  
by the American Sociological Society. W. A. Phelps, Managing Editor,  
University of Pittsburgh, Pa.)

The purpose of this paper is "to focus our knowledge of American  
regionalism upon the regional sociological society, its natural place  
and functions." Subtopics are: Regions and regionalism; general  
advantages of a regional sociological society; regional research;  
regional planning.

Regionalism - a method of planning. Pennsylvania Planning 3(5): 3-5.  
September 1938. (Published by the Pennsylvania State Planning Board,  
928 North Third St., Harrisburg, Pa.)

## Relief - Leon County, Florida

Shankweiler, Paul W. Old age assistance in Leon County, Florida. Rural  
Sociol. 3(3): 313-317. September 1938. (Published by the Rural  
Sociological Society, T. Lynn Smith, Secty.-Treas., Louisiana State  
University, University, La.)

Describes the scope and method and gives the tentative findings  
of an inquiry into the social backgrounds of Leon County's old age  
cases.

## Research

How the experiment stations are aiding low-income farmers. Expt. Sta.  
Rec. 79(5): 433-435. November 1938. (Published by the Office of  
Experiment Stations, U. S. Dept. of Agriculture, Washington, D. C.)  
Editorial on the research programs of the experiment stations.



Sanders, Wiley B. Research in progress and available data for research in State Departments of Public Welfare in the Southeastern region, 1936-1938. *Social Forces* 17(1): 52-60. October 1938. (Editorial office: University of North Carolina, Chapel Hill, N. C.)

Paper read before the third annual meeting of the Southern Sociological Society in Chattanooga, Tenn., April 1, 1938.

"This paper embraces the research activities of the state welfare departments in the eleven states included within the Southeastern region; namely, Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Kentucky, Mississippi, Louisiana, and Arkansas." The information is given by States.

#### Rice - Production and Trade

Rossiter, Fred J. World rice production and trade. *Foreign Agr.* 2(10): 455-482. October 1938. (Issued by Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.)

"Several far-reaching developments have been taking place in world rice production and trade during the past 10 years. Outstanding among them are a great increase in production in many of the deficit producing countries, the maintenance of production in the large surplus producing area of southeastern Asia, greater dependence on the part of some importing countries on rice from their colonial possessions, and the necessity for several former major importing countries to regulate their imports in the interest of national economy. Largely as a result of these developments, United States exports of rice during 1933-37 averaged 60 percent smaller than in the 5 years 1926-1930."

#### Rural America

Rural America, v. 16, no. 6, September 1938. (Published by the American Country Life Association, 297 Fourth Ave., New York, N. Y.)

Partial contents: Religion and agriculture. Papers presented before the Christian rural fellowship, pp. 3-9 [the Jewish point of view is given by Gabriel Davidson, the Catholic, by John La Farge, and the Protestant, by Mark A. Dawber]; Wanted: a new deal in religion, by Joseph Ernest McAfee, pp. 10-11; "Disadvantaged classes in American agriculture," pp. 11-13 [reprint of the introduction and summary of Social Research Report No. VIII, issued by the U. S. Dept. of Agriculture].

Rural America, v. 16, no. 7, October 1938. (Published by the American Country Life Association, Inc., 297 Fourth Ave., New York, N. Y.)

Partial contents: Pennsylvania country life conference, by Lois M. Clark, p. 2; Despair or hope for rural youth? by M. M. Chambers, pp. 3-5; The second World youth congress, Vassar College, Poughkeepsie, N. Y., by Warren C. Bray, pp. 6-7; Shawnee County rural youth of Kansas, by Nancy Graham, p. 8; New York State conference, by Evelyn R. Hodgdon, p. 9; Wisconsin conference, by John R. Barton, pp. 9-10.

## Rural Exodus - France

Moutillard. Les oeuvres et institutions sociales réservées aux femmes à la campagne. Revue des Agriculteurs de France 70(10): 385-389. October 1938. (Published by the Société des Agriculteurs de France, 8, Rue d'Athènes, Paris (IXe), France)

Report presented by Mlle. Moutillard at the annual session devoted to the rural exodus. It points out the work and social institutions open to women in the country for combatting the rural exodus.

Olivier, X. Du nouveau à propos de l'exode rural. L'Agriculture Pratique 102(34-35): 1085. Aug. 20-27, 1938. (Published at 26, Rue Jacob, Paris (VIe), France)

The rural exodus is considered a normal thing by this writer, who brings out the decreased need for agricultural labor with the improved means of production, and the over-production of essential products. He feels that the solution is that of the entire depression, namely, the production of more consumers.

## Rural Exodus - Germany

Siefken. Was geschieht für den landarbeiter? Nationalsozialistische Landpost, no. 42, p. 9. Oct. 21, 1938. (Published by Reichsnährstand, Berlin, Germany)

An account of recent social and economic measures taken in Germany to combat the rural exodus.

## Rural Exodus - Paraguay

Berino, Amado. La despoblación de los campos. Revista de Agricultura y Ganadería 1(5): 8-9. February 1938. (Published by Paraguay, Ministerio de Economía de la Nación, Asunción, Paraguay)

The rural exodus in Paraguay is a movement which must be restricted by positive governmental effort. It is caused by many factors and may be prevented by the diffusion of individual property, and by the better cultivation of the land through the settlement of the rural family on its own land.

## Rural Sociology

Maslow, Harold. The characteristics and mobility of rural physicians: a study of six Wisconsin counties. Rural Sociol. 3(3): 267-278. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty.-Treas., University of Louisiana, University, La.)

Peterson, Weber H. An appraisal of 4-H club benefits. Rural Sociol. 3(3): 303-308. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty.-Treas., Louisiana State University, University, La.)

"This study compares the activity of a group of 4-H students with those of a comparable group of non-4-H students of Montana State College."

Sanderson, Dwight. Problems of rural life focussed by the depression. Rural Sociol. 3(3): 258-266. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty.-Treas., University of Louisiana, University, La.)

"The depression has affected rural life mostly on the economic side, but indirectly it has had a considerable influence on its social organization. It has given a larger place to the subsistence values of rural life. It has given impetus to soil conservation. County organization of rural social work, direct attack on the tenancy problem and a strong movement for federal aid to the common schools are other movements resulting from the depression. Farmers have become convinced of the necessity of collective action, but it has also become apparent that their interests are regional, and that the integration of the opposing interests of different regions is essential for a national policy for agriculture. These movements have all been conducive to a reconsideration of the fundamental values of rural life." - Abstract, p. 258.

Struve, A. W. von. The farmer goes to the movies. Rural Sociol. 3(3): 323-324. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty.-Treas., Louisiana State University, University, La.)

Presents some of the findings in a preliminary report issued by the Bureau of Home Economics, U. S. Department of Agriculture.

#### Rural Sociology - Hawaii

Midkiff, Frank E. Organized rural life improvement in Hawaii. Rural Sociol. 3(3): 309-313. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty.-Treas., Louisiana State University, University, La.)

What is being done in Hawaii to make rural life attractive to young people. The activities of the Community Association of Hawaii and the Waialua Community Association, particularly, are described.

#### Rural Sociology - Italy

Moore, Wilbert E., and Zimmerman, Carle C. LePlay sociology in Italy. Rural Sociol. 3(3): 317-323. September 1938. (Published by the Rural Sociological Society. T. Lynn Smith, Secty.-Treas., Louisiana State University, University, La.)

Summarizes recent studies of Italian rural families, particularly those published by the Istituto Nazionale de Economia Agraria. A bibliography is appended.

#### Rye - Production - Germany

Krüger. Höhere und sichere Roggenträge? Mitteilungen für die Landwirtschaft 53(37): 835-836. Sept. 17, 1938. (Published by Reichsnährstand, Berlin, Germany)

The need is emphasized for the increase of Germany's rye crop which is said to be the most important bread grain, and which is produced in very small quantities in northwest and central Germany as compared with sugar beets and potatoes.

## Share Farming

Les aspects moraux et sociaux du métayagé. Bulletin d'Études et de Critique Agricoles 8(32): 13-14. April-June 1938. (Published by Lafolve Frères & J. de Lamarzelle, Vannes (Morbihan), France)

A brief discussion of the moral and social aspects of métayage, which the writer feels is the most reasonable form of land exploitation conceivable, and the best suited to the social development of families of rural workers deprived of property and money.

## Sharecroppers - Southern States

van Wageningen, Jared, Jr. Concerning the southern share cropper. American Agr. 135(20): 553,560. Sept. 24, 1938. (Published in Poughkeepsie, N. Y.)

Discusses the desperate condition of the share croppers in the south.

The first part of this article appeared in the September 10 issue of the American Agriculturist.

## Sheep - France

Le marché français du mouton. La Vie Agricole et Rurale, no. 9, pp. 423-426. September 1938. (Published by J. B. Faillière et Fils, 19, Rue Hautefeuille, Paris (6e), France)

A very brief account of the French sheep market. France is said to have attained 13th place in the world production of sheep, after the slow and continued increase which has taken place since 1932. Tables show the evolution of sheep production in France, 1850 to 1913 and 1914 to 1937; imports and exports 1901/10, 1913, 1931/30, and 1931 to 1937; monthly mean prices, of first quality meat per net kilo, 1928 to 1938; and the monthly mean price per kilo of first quality, alive, 1928 to 1938.

## Silk

F., M. S. Japanese silk interests encouraged by U. S. trend. Far East. Survey 7(20): 238. Oct. 12, 1938. (Published by the American Council, Institute of Pacific Relations, 129 E. 52nd St., New York, N. Y.)

## Social Security Act

Selected rulings and decisions. Social Security Bull. 1(10): 14-20. October 1938. (Published by the Social Security Board, Washington, D.C.)  
Pages 14-16 are concerned with State and Federal decisions regarding labor in the naval stores industry under the Social Security Act.

## Soil Conservation

Wilcox, Walter W. Economic aspects of soil conservation. Jour. Polit. Econ. 46(5): 702-713. October 1938. (Published by the University of Chicago Press, Chicago, Ill.)

Soil Conservation - Peru

Wickes, D. R., and Lowdermilk, W. C. Soil conservation in ancient Peru. Soil Conservation 4(4): 91-94. October 1938. (Published by the Soil Conservation Service, U. S. Dept. of Agriculture, Washington, D. C.)

Southern States

Garnett, W. E., and Burr, Charles G. Virginia's place in the President's challenge to the South. Commonwealth 5(10): 7-11, 24-25. October 1938. (Published by the Virginia State Chamber of Commerce, 111 N. Fifth St., Richmond, Va.)

Garrett, Garet. The problem South. Saturday Eve. Post 211(16): 23, 85, 86, 88, 89, 90-91. Oct. 8, 1938. (Published at Independence Square, Philadelphia, Pa.)

The industrial South. Fortune 18(5): 45-54, 118, 120, 123, 126. November 1938. (Published by Time, Inc., Rockefeller Center, New York, N. Y.)

Schwartz, Charles F. Income in the South. Univ. Va. News Letter, v. 15, no. 1, Oct. 1, 1938. (Published in University, Va.)

An analysis of the income of the South, or more strictly the Southeast, since it includes the states of Virginia, West Virginia, North and South Carolina, Kentucky, Tennessee, Georgia, Florida, Alabama, Mississippi, Louisiana, and Arkansas.

Schwartz, Charles F. Wealth in the South. Univ. Va. News Letter, v. 15, no. 2, Oct. 15, 1938. (Published in University, Va.)

Accompanied by a table which shows the per capita physical wealth of the United States, by geographic divisions and States, 1922, 1929-30, and 1932.

Sugar Control - United States

Dalton, John E. Federal sugar control - a four-year review. Harvard Business Rev. 17(1): 63-74. autumn 1938. (Published for the Graduate School of Business Administration, Harvard University, by McGraw-Hill Book Company, Inc., 330 W. 42nd St., New York, N. Y.)

The scope of the article is given in the following paragraph quoted from p. 64:

"There are many possible ways of approaching the subject of sugar under Federal control. It can be looked at from the legal and constitutional angle, its complicated political background can be studied, it can be seen as one chapter in a larger story of world sugar control, or it can be viewed from the economic-statistical point of view. This paper will take the latter approach. It will show that under present legislation the Government, in effect, actually controls the size of the income of the American sugar system. It will measure

specifically the total gross annual sugar income made available by the Government, then show the manner in which that gross income has been divided by Washington among the various areas, and finally it will explain the manner in which the Government had distributed each area's income among laborers, farmers, and corporate processor-producers."

It is stated, among other things, in the writer's summary and general observations that "at the present time, the essence of government intervention in sugar is price-fixing through the control of the supply available to the American market."

#### Sugar - Equalization Scheme - Australia

Davison, W. B. The equalisation scheme. Seen through outside eyes. Australian Sugar Jour. 30(6): 341, 343. Sept. 10, 1938. (Published at Brisbane, Queensland)

Commentary on the modified Equalisation Scheme adopted by the Queensland Canegrowers' Council and the Australian Sugar Producers' Association, which means, "if it is approved by the Government, that a minimum price of £16 16s. will be established for No. 1 pool sugar. If the price for No. 1 pool sugar exceeds that amount, up to 12s. 6d. a ton will be deducted, and will be distributed amongst producers of excess sugar."

#### Sugar - Mauritius

Conditions in the sugar industry in Mauritius. Internatl. Labour Rev. 38(4): 521-528. October 1938. (Published by the International Labour Office, Geneva, Switzerland, Distributed in U. S. by branch office, 734 Jackson Place, Washington, D. C.)

This is a summary of the Report of the Commission of Enquiry into Rest on Sugar Estates in Mauritius, 1937, issued in 1938.

The Mauritius sugar industry. So. African Sugar Jour. 22(8): 457. August 1938. (Published in Durban, South Africa)

Based on a study by H. Lincoln entitled: "The Past and Present Position of the Mauritius Sugar Industry." It is said that "the plight of the Mauritius Sugar Industry is due to two primary causes: (1) its outlet is confined, (2) it has not yet been found possible, so far as we are able to understand, to introduce supplementary or additional, profitable, marketable crops to help to sustain its economic solvency."

#### Sugar - West Indies

The West Indian Sugar problem. A question of price. So. African Sugar Jour. 22(7): 401, 403. July 1938. (Published at Durban, South Africa)

"The real remedy is a thorough reorganization of the policy of government; the expenditure of a small portion of the vast sums being uselessly expended on armaments; the encouragement of the growth of food crops; the stimulation of vitalizing and remunerative labor...

"What is wanted in the second place is trade. Trade for the development of small holdings under tenant farmers who will produce - and sell."

#### Taxation - France

Beckerich, Abel. L'impôt à la source ne frappe pas les prestations en nature. L'Agriculture Pratique 102(34-35): 1081-1082. Aug. 20-27, 1938. (Published at 26, Rue Jacob, Paris (VIe), France)

An explanation of the difficulties in applying the tax on salaries to salaries paid partly in money and partly in food, lodging, etc. Wages paid to various types of agricultural workers are listed in cases where board is included and where it is not

Girard, Henry. L'impôt sur les bénéfices agricoles. L'Agriculture Pratique 102(34-35): 1073-1074. Aug. 20-27, 1938. (Published at 26, Rue Jacob, Paris (VIe), France)

It has been found that in certain departments, under the application of the financial laws in force, the controllers of direct contributions have rejected the amount of tax offered by farmers, claiming that they have earned more and fixing the assessment accordingly. A method for handling this discrepancy in carrying out the tax on agricultural profits is suggested and discussed.

#### Taxation - Kentucky

Martin, James W. Recent Kentucky tax legislation and the farmer. Tax Mag. 16(9): 521-523, 552-553. September 1938. (Published by Commerce Clearing House, Inc., 205 West Monroe St., Chicago, Ill.)

In many parts of the United States and particularly in Kentucky property tax relief has been obtained to some extent by the development of other sources of tax revenues. This has relieved the farmer who in the past has paid more than his share of taxes. During this time services to agriculture have increased. "In Kentucky the completion of this task of providing adequate farm services such as highways, schools and relief for incompetent classes has been effected by revolutionary changes of the past five years..."

#### Taxation - United States

Investment bankers association, State and local taxation committee. Report of State and local taxation committee of I. B. A. - Of 15 state legislatures which met in 1938 only three adopted new tax measures. Com. & Financ. Chron. 147(3828): 2771-2772. Nov. 5, 1938. (Published at William, corner Spruce Sts., New York, N. Y.)  
Thomas W. Gregory, Jr., was chairman of the committee.

## Tenancy - Southern States

Graham, Robert E., Jr. Tenancy in the South. Univ. Va. News Letter, v. 15, no. 3, Nov. 1, 1938. (Published in University, Va.)

Discusses the origins of the situation, extent of tenancy, the fact that some tenancy is good, characteristics and dangers, and social characteristics of tenancy, and three main ways of ameliorating the problem. The three ways are reducing the percentage of tenancy, the improvement and stabilization of agriculture as a business, and the improvement of leases.

## Textiles - Japan

Konno, Genpachiro. Die versorgung Japans mit industrierohstoffen. Weltwirtschaftliches Archiv 48(2): 341-378. September 1938. (Issued by Kiel. University. Institut für Weltwirtschaft. Published by Gustav Fischer, Jena, Germany)

This article on Japan's supply of industrial raw materials includes a section, pp. 370-376, on her supply of textile raw products, particularly raw wool, artificial wool (Zellwolle), rayon, and cotton. A table shows Japan's consumption and supply of cellular materials for paper manufacture and for artificial silk and wool, 1931-37. Japan's sufficiency in rubber is discussed, pp. 376-377.

## Textiles - United States

Mitchell, Nathaniel M. Problems in New England industry. Amer. Wool & Cotton Report 52(26): 13, 15-18. June 30, 1938. (Published at 530 Atlantic Ave., Boston, Mass.)

Address at quarterly meeting of New England Council, June 25, 1938 at Woodstock, Vermont.

Discussion of the present situation in the textile industry in New England.

Williams, R. Bruce. Factoring for textiles. An avenue for cutting losses and aiding efficiency of executive control. Textile World 88(9): 44. August 1938. (Published at 330 West 42d St., New York, N. Y.)  
An analysis of the services of the factor in the field of textiles.

## Tobacco

Commonwealth, v. 5, no. 9, September 1938. (Published by the Virginia State Chamber of Commerce, 111 North Fifth St., Richmond, Va.)

Partial contents: Tobacco through three centuries, by E. M. Matthews, pp. 17-20; 162,000,000,000, by Wirt H. Hatcher, pp. 21-25 [the cigarette industry]; The tobacco trade, by W. A. Cox, p. 29; Wine-grapes in Virginia, by Bernard P. Chamberlain, pp. 35, 37.

## Tobacco - Marketing - Southern Rhodesia

Morten, I. H. Tobacco auctions. Marketing methods in Southern Rhodesia. Empire Producer, no. 258, pp. 113-115. September-October 1938.



(Published by British Empire Producers' Organisation, 22, Queen Anne's Gate, Westminster, London, S. W. 1, Eng.)

### Tobacco - Taxation

Williams, Lewis C. Tobacco taxes - \$552,000,000. Commonwealth 5(10): 16. October 1938. (Published by the Virginia State Chamber of Commerce, 111 N. Fifth St., Richmond, Va.)  
"Tobacco taxes of \$552,000,000 in 1937 present the economic problem No. 1 of the South."

### Trade Agreements

[Coulter, John Lee] More facts about how trade agreements work. Natl. Grange Monthly 35(11): 13, 24. November 1938. (Published in Springfield, Mass.)

Contains further facts relative to the way reciprocal trade agreements are working out, with reference to agriculture. A note by the editor which accompanies the article reads in part: "This concise information, specifying product after product in the farmer's list, significantly supplements the penetrating survey of the situation by George W. Peek in the September issue of this magazine."

Farrell, James A. Reciprocal trade and the farmer. Calif. Cult. 85(22): 635,651. Oct. 22, 1933. (Published at 317 Central Ave., Los Angeles, Calif.)

Gives a brief summary of past and present foreign trade conditions, with especial reference to the reciprocal trade agreements.

### Trade Agreements - Germany and Manchuria

German-Manchurian trade agreement. Manchurian Econ. Rev. 5(19): 1-4, 26. Oct. 1, 1938. (Published by G. Harnson, Harbin, Manchuria)

Explains and gives an unofficial translation of the text of the agreement, which will result in a total yearly increase of 127,500,000 yuan (90 million Reichsmarks) in trade between Germany and Manchuria.

### Trade Agreements - Japan and Australia

Japan trades finished textiles for Australian wool. Foreign Agr. 2(10): 484-485. October 1938. (Issued by Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C.)

"Under the terms of a new Japanese-Australian trade agreement, Japan engages to purchase between 350,000 and 400,000 bales of Australian wool during the 12 months ending June 30, 1939, in return for definite textile quotas in the Australian market, according to a report received by the Bureau of Agricultural Economics from the American consulate general at Sydney. The agreement, dated July 1, 1938, is to remain in operation for only 1 year but may be extended at the end of that period."

## War and Prices

The crisis and the economic organization. Westminster Bank Rev. no. 236, pp. 5-8. October 1938. (Published at 41 Lothbury, London, E. C. 2, Eng.)

The effect of the threat of war on prices is discussed in a long paragraph on pp. 7-8.

## Wheat

Farnsworth, Helen C., and Working, Holbrook. World wheat survey and outlook September 1938. Wheat Studies of the Food Research Institute 15(1): 1-47. September 1938. (Published in Stanford University, Calif.)

Contents: Trade and utilization in 1937-38; a new bumper wheat crop; prices and spreads; governmental intervention; total supplies for 1938-39; outlook for trade; prospects for 1939 carryovers; outlook for prices; appendix tables.

Taylor, Alonzo E. Versatility in baked products as aid to consumption. Southwestern Miller 17(34): 21, 41-42. Oct. 18, 1938. (Published in Kansas City, Mo.)

Address before the American Bakers' Association Convention in Chicago.

In the opening paragraph Dr. Taylor observes that as recently as the first decade of this century we were living in the shadow of scarcity, but that now we "live in the shadow of surplus." The future historian may show that what was regarded as "scarcity" was pseudo-scarcity, and what we regard as "surplus" is really pseudo-surplus. "But in the sense of potential outturn of production in industry and agriculture, under modern transportation and communications...this is the age of surplus."

Following this introductory statement, Dr. Taylor discusses factors that have caused a decline in the use of wheat.

## Wheat - Brazil

Gomes de Freitas, Luiz G. O trigo nacional. Revista Agrônômica 2(20): 711-713. August 1938. (Published by the Sindicato Agrônômico do Rio Grande do Sul, "Casa Rural", Av. Borges de Medeiros, Porto Alegre, Rio Grande do Sul, Brazil)

A discussion of the problem of wheat production in Brazil, imports, quantity of production, possibilities for increased production, and, in this last case, the need for improving the technical and economic aspects of wheat production.

## Wheat - France

Fleury, A. Le Congrès des coopératives de blé. L'Agriculture Pratique 102(54-55): 1079-1080. Aug. 20-27, 1938. (Published at 26, Rue Jacob, Paris (VIIe), France)

A review of the matters taken up at the Congress of wheat cooperatives which met at Versailles, June 27 and 28. The question of absorption of surpluses was the chief one, for which the following solutions were suggested: exportation, denaturation, distillation, a quota, stocking, and reduction of the tax on flour sifting. All efforts, it is said, must tend towards increasing the consumption of bread, which in turn leads to improving the quality of the product. For this is needed the production culturally of wheat varieties of good bread-making quality, and the control of this quality by stock cooperatives; the delivering by the miller of a proper grade flour; and the regulation of the baking industry.

#### Wheat - Prices - France

Lot, René. Le prix du blé pour la récolte 1938 et le montant des formages en nature. Revue des Agriculteurs de France 70(10): 390-391. October 1938. (Published by the Société des Agriculteurs de France, 8, Rue d'Athènes, Paris (XIe), France)

Discussion of the prices fixed for the 1938 wheat crop and its effect on the amount of rents paid in kind.

#### Wine Grapes Marketing Board - New South Wales

Wine grapes marketing board reviews activities. Monthly Marketing Rev. 3(1): 7-9, processed. September 1938. (Issued by the State Marketing Bureau, Department of Agriculture, New South Wales, Australia)

Describes the establishment of the Wine Grapes Marketing Board and the effect of its establishment.

#### Wool, Synthetic - Italy

Ferraris, Pietro. Il lanital. Rivista di Agricoltura 44(18): 209-215. October 1938. (Published by the Scuola Agraria Missionaria Salesiana, Bivio di Cuniana, Turin, Italy)

A description of "Lanital", the new synthetic wool made from milk casein, its economic importance to Italy in furthering economic self-sufficiency, and the chief steps in its manufacture. The quantity of "Lanital" obtained from a given unit of milk is mentioned, and the development and progress of the new industry are discussed.

#### Youth on Relief

Abbott, Grace. [Review of Bruce L. Melvin's report on Rural youth on relief.] Social Serv. Rev. 12(2): 356-357. June 1938. (Published by the University of Chicago Press, Chicago, Ill.)

The writer points out that, although this is a useful and interesting statistical analysis, no attempt is made "to assess the needs of rural youth who were on relief, nor did the material assembled permit any except some very general conclusions as to the special problems of rural young people and the limitations of the federal program."

NOTES

- Davenport, Donald Hills. The co-operative banks of Massachusetts. 53pp. Boston [1938] (Harvard university. Graduate school of business administration. Bureau of business research. Division of research. Business research studies no.20) 280.9 H262 no.20  
Publication of the Graduate School of Business Administration, George F. Baker Foundation - Harvard University. Vol. 25, no. 2, April 1938.
- Evans, W. Sanford, statistical service. Canadian acreage and production map (by official crop reporting districts) Winnipeg, Canada, Sanford Evans statistical service, 1938. 227 C164C 1938
- Gt. Brit. Colonial office. Colonial development advisory committee. Ninth annual report covering the period 1st April 1937-31st March 1938. Presented by the Secretary of state for the colonies to Parliament by command of His Majesty, July 1938. 35pp. London, H. M. Stationery off., 1938. ([Parliament. Papers by command] Cmd. 5789) 280.171 G79,9th 1937/38
- Gt. Brit. Foreign office. List of commercial treaties, etc., with foreign powers January 1, 1938. 57pp. London, H. M. Stationery off., 1938. 286 G7964L Jan. 1, 1938.
- Gt. Brit. Palestine royal commission. Minutes of evidence heard at public sessions (with index) 408pp. London, H. M. Stationery off., 1937 ([Gt. Brit. Colonial office] Colonial no. 134) 280.185 G79M
- Horrabin, James Francis. An atlas of current affairs (4th ed., rev.) 149pp. New York, A. A. Knopf, 1938. 278 H78A Ed.4  
The American Economic Review for June 1938, p.344, states that this 4th edition "Contains four new maps of Spain and the Western Mediterranean, Palestine, China and India, as well as revisions in the text."
- Horwitz, James W. The risk of unemployment and its effect on unemployment compensation. 80pp. Boston [1938] (Harvard university. Graduate school of business administration. Bureau of business research. Division of research. Business research studies no. 21) 280.9 H262 no.21  
Publication of the Graduate School of Business Administration, George F. Baker Foundation - Harvard University. Vol. 25, no.5, July 1938.
- International institute of refrigeration. International agreement modifying the international convention of June 21, 1920 for the establishment of an International institute of refrigeration. Paris, May 31, 1937 (The agreement has not been ratified by His Majesty.) 18pp. London, H. M. Stationery off., 1938. ([Gt. Brit. Foreign office] Miscellaneous no. 4 (1938)) 295 In84  
Gt. Brit. Parliament. Papers by command. Cmd.5747.  
French and English.

- Labor party (Gt. Brit.) The demand for colonial territories and equality of economic opportunity. 52pp. [London, The Labour party, 1936]  
282.2 L11
- Laidler, Harry Wellington. Toward a Farmer-labor party. 55pp. New York city, The League for industrial democracy, 1938. (L. I. D. Pamphlet series) 280.12 L14T  
Bibliography, pp. 54-55.
- Macek, Josef. Control of credit in the social interest. General report for the IInd International congress of social policy (Paris, July 25-28, 1937) 23pp. [Prague, Printed by "Orbis"] 1937. 284 M15
- Missouri valley planning conference. Report... 1st, 1938. 87pp., processed. [n.p., 1938-] 280.7 M695  
Sponsored by the State Planning Boards of Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and the Tri-state Waters Commission, with cooperation of Missouri Valley Field Office, Region VI, National Resources Committee.
- Myrdal, Gunnar. Vad gäller striden i befolkningsfrågan? 36pp. Stockholm, Frihets förlag, 1936. 280.173 M99  
Discussion of the population problem.
- Neubrech, W. LeRoy. American wooden boxes and crates. 35pp. Washington, U. S. Govt. print. off., 1938. (U. S. Dept. of commerce. Bureau of foreign and domestic commerce. Trade promotion series no. 188) 157.54 T67 no.188  
The wooden box in agriculture, pp. 2-16.
- New Zealand. Dept. of agriculture. The annual sheep returns for the year ended 30th April, 1937. 31pp. [Wellington, N. Z., E. V. Paul, Government printer, 1937] 45.9 M482 1936/37
- Norton, Laurence Joseph. The current economic situation as it affects the farmer. 18pp. Springfield, Illinois farmers' institute [1938]  
284.3 M32  
"Address delivered before the 43rd annual state meeting of the Illinois Farmers' Institute... February, 1938."
- Schmidt, Stefan. Górnoślaski rynek mleczny, (the milk market of upper-Silesia) 312pp. Kraków, Nakładem Polskiej akademii umiejtności, 1937. (Kraków. Akademiya umiejtności, Prace ekonomiczne nr.3) 280.9 K852 no.3  
Bibliography, pp. 294-296.  
Summary, pp. 281-293 in English.  
"The purpose of this study was to analyze the economic facts with regard to supply and demand of fluid milk in Polish Upper-Silesia. It was intended to build a basis for future improvements in production and marketing of milk." - Summary.

South Dakota. Rural credit board. Annual report... fiscal year ending June 30th, 1937. 7pp. [Pierre, S. D., 1937] 284.29 So8A 1936/37

[Stewart, Maxwell Slutz] Industrial price policies. 32pp. [New York, 1938] (Public affairs pamphlets no. 23) 280.9 P964 no.23

"This pamphlet is a summary prepared by Maxwell S. Stewart of Industrial Price Policies and Economic Progress, by Edwin G. Nourse and Horace B. Drury, published by the Brookings Institution, 1938."

Valgren, Victor Nelson. Problems and trends in farmers' mutual fire insurance. 42pp. Washington, [U. S. Govt. print. off.] 1938. (U. S. Farm credit administration. Cooperative division. Bulletin no. 23) 166.2 B87 no.23

#### CORRECTIONS

In Volume 12, no. 2, February 1938, on page 196 under Wheat - Subsidies - Great Britain, the fifth line should read "Based on an original study by Ruth L. Cohen," instead of Ruth L. Owen.

In Volume 12, no. 4, April, 1938, p. 367, the first item should begin Waite, W. C. instead of Waiter, W. C.

In Volume 11, no. 7, September 1937, p. 716, the last line of the second item under Minnesota, should read Garver instead of Garber.